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# THE FAUNA OF BRITISH INDIA,

INCLUDING

# CEYLON AND BURMA.

Published under the authority of the Secretary of State for India in Council.

EDITED BY E. C. STUART BAKER, O.B E., F.Z.S., Etc.

# BIRDS.-VOL. VII.

(SECOND EDITION.)

BY,

E. C. STUART BAKER, O.B.E., F.Z.S., ETC.

LONDON:

TAYLOR AND FRANCIS, RED LION COURT, FLEET STREET.

March, 1930.



PRINTED BY TAYLOR AND FRANCIS, RED LION COURT, FLEET STREET.

# INTRODUCTION.

THE present volume of Birds in the 'Fauna of British India' Series is the seventh and last but one, containing the synonymy of all the genera, species, and subspecies included in the first five volumes, together with a few of those contained in the sixth. The final half-volume, VIII., will contain the remaining synonymy, the Corrigenda and Addenda, together with an index to the whole of the synonymy.

It has been the aim of the author of the Avifauna to produce a work which should be scientifically up to date at the time of writing, yet completed and brought out within the shortest time compatible with this object. It has, therefore, often been impossible to work out nomenclatorial puzzles or, in a few instances, to verify the status of certain species and subspecies without causing delay which would have defeated this object. As, however, nomenclature has been studied pari passu with the progress of the work, it is hoped that the Corrigenda and Addenda will contain most of the corrections necessary to it.

When sanction was first given to a second edition of the Birds of British India being brought out, it was hoped to include descriptions of all the Birds, including field-notes, etc., within the limits of five volumes, provided that the synonymy was omitted. It was soon seen, however, that even for this a sixth volume would be necessary, and this was at once sanctioned. Shortly after this, in response to a very general demand, it was decided that a yet further volume should be added, to contain the Synonymy, Corrigenda and Addenda. The synonymy, however, has proved to be more extensive than was anticipated, and it has therefore been found necessary for sanction to be given to produce another half-volume, VIII., the pages of which will be consecutive

with those of Vol. VII., whilst the index to the whole will be given in the latter. This final volume, which is already written, will, it is hoped, be brought out almost immediately.

The writing of the new edition was commenced by the author about January 1921, whilst the last of the six volumes containing the Birds was published in March 1929, the six volumes having been completed in eight years.

During the time the author has been employed upon this work, other ornithologists have been busy both in the Field and in the Museum, and much excellent work has been done, notably by Messrs. Ticehurst, Whistler, Osmaston, and Meinertzhagen in the North and North-West, by Wait in Ceylon, and in the East by Messrs. Robinson, Kloss, La Touche, and others, who have done much important work. All these ornithologists have made collections of bird-skins which have been most beautifully prepared, with full data, and these have been of immense value in enabling the owners, as well as others, to work out geographical races. Much of the material, especially that of earlier dates, in the British Museum and other collections consists of specimens which were badly made up, not sexed, and often with insufficent data. In some cases types which had been mounted specimens in galleries, and which were greatly faded, were unmounted and wisely put away, though these had already so greatly altered in colour that they were almost useless for purposes of comparison. On account of these difficulties the author, more especially when working on the Timaliida, often found that, though it was obvious that certain species ought to be separated into two or more races, he was unable to differentiate between them on the material available. For instance, it was fairly easy to see that the majority of the birds in Kashmir and the North-West of India were, generally speaking, paler and brighter than those from the rest of India, but, to finally settle a question of this kind, more specimens, in better and fresher condition, were absolutely necessary.

The Addenda contain 54 species and subspecies, divided as follows:—Newly described, 33; old forms previously

described and now resuscitated, 7; newly discovered within Indian limits, 14; omitted originally by mistake, 1.

On the other hand two subspecies have been eliminated, so that the total net addition to the Avifauna is 53. Adding these to the number of species and subspecies described in the first six volumes, we have a total of 2346 occurring within the Indo-Burmese countries. Dr. Hartert in his wonderful work on the Palæarctic Avifauna recorded only 3198 species and subspecies for the whole of the Palæarctic Region, whilst Sclater in his two volumes of 'Systema Avium Æthiopicarum' admits 4561 for the Æthiopian Region, a comparison which shows the extraordinary wealth of birdlife in the Æastern Tropics.

Besides the Addenda, it will be seen that the Corrigenda contain a very large number of alterations to the scientific names, a fact undoubtedly much to be regretted, yet at the same time imperative. At the time the names were employed these were generally accepted by naturalists, but much work has been done recently in nomenclature, and accordingly many current names have been altered for various reasons. Principal among these reasons for corrections has been the discovery of prior names antedating those in use, or the fact that certain names were invalidated on account of their having been previously used for a different species. These mistakes in names have in some cases been discovered by the author and in some by other workers; but to Mr. Tom Iredale credit is due for the vast majority of the corrections now made, and the help of this gentleman has been simply invaluable.

Admittedly this extensive change in names will give the present generation of Field-workers, as well as Museum-naturalists, no little trouble, and to minimise this as much as possible the author would strongly recommend every owner of the volumes on 'The Avifauna of British India' to go carefully through the Corrigenda and correct from them the names in the first six volumes wherever necessary. Use is second nature, in ornithology as in everything else, so it is therefore most desirable that the correct name should be the one seen in everyday use.

Volume VIII. will be really nothing more than the completion of Volume VII., and will therefore contain no further introduction; so, before closing this one, it is perhaps well that an answer should be given to the many younger brother ornithologists and field-naturalists who have asked the author what work there is left to be done in India besides learning what is already written about the various The answer is: there is still an enormous field for work left to the workers of the present day. In the first place the nidification and habits of some three to four hundred species and subspecies are still blank pages. Migration is still very little understood, whilst the difference between "winter resident" and "spring and autumn bird of passage" requires much further investigation. Many birds pass through Northern India on migration whose final destination is not yet definitely known. Some of these pass straight through to Ceylon and the extreme south of India, others seem to migrate westwards, whilst yet others come into the north-west of India and travel south-east. recorded dates of arrivals and departures of migrants, if collected in proper form, will provide solutions to many questions now unanswered.

The plumage of the young birds still affords a wide field for investigation by ornithologists, although Ticehurst has recently greatly enlarged our knowledge on this subject. Doubtless as we learn more about immature plumage this will form an even more important character than it does now in the classification of birds.

Much yet remains to be learnt about the Pterylosis of many groups of Birds, whilst the anatomy and musculature of many others still awaits investigation. As both Pterylosis and Anatomy are, admittedly, leading characters in the classification of Birds, Field-naturalists can help greatly by obtaining specimens in all stages of plumage and keeping them in spirits for examination by the Museum-naturalist. This branch of work is one which has been greatly neglected by Field-workers, though its importance is one which can hardly be over-estimated,

Field-naturalists, who often seem to think that their work is considered subordinate to that of the Museum-worker, should remember that the latter without the help of the former can do nothing at all. At the same time, the observer and collector in the field cannot carry out comparing and classification of the Aves, simply because he has neither the material nor the literature available. The work of Museumworkers and Field-naturalists is absolutely interdependent, and one cannot work satisfactorily without the other. Museum-worker has to have all his work and all his material obtained for him and, in order that his deductions may be sound and his conclusions correct, it is essential that all skins collected by Field-workers should be accompanied by the most ample data possible. Sexing should be invariably carried out with the greatest care; colours of soft parts must be noted when fresh; localities must be given and, finally, to all this information should be added elevation or any other useful notes the collector can think of. The date, naturally. is always given.

In India a difficulty has to be faced by systematic ornithologists which is inherent to zoological investigation everywhere, though more especially in all tropical countries; this is the fact that two or more geographical races are often found occupying the same countries in winter. To ascertain the facts concerning geographical variation, birds are of no value unless obtained in their breeding area and, even then, cruel as it may seem, they are not of much use unless obtained when breeding. Many local birds breed at a time when allied geographical races are still passing through their districts on migration, or which have not yet deserted their cold-weather haunts. These, if they breed near by, often have the organs of reproduction much enlarged before they actually migrate, so that the greatest care must always be taken before the word "breeding" is actually written upon the data-ticket. It should, in fact, be seldom written unless the bird is shot off its nest or actually in the company of its young.

Before bidding farewell to his readers the author would like

to apologize for the numerous uncorrected mistakes which undoubtedly still remain in his work. As investigation and research goes on these will gradually come to light. All that is now hoped is that the present work will form a new basis upon which others may continue the fascinating study of Ornithology, remembering always that the study of this particular branch is one which, like all others if properly conducted, may help us to understand the far greater problem of creation and evolution.

The classification adopted has been mainly that of Mr. Pycraft for the *Pico-Passeres* and wholly, or almost wholly, that of Dr. P. Lowe for the *Charadriide*. Although, however, the author has interfered as little as possible with the arrangement of the various groups made in the first edition of the Fauna, his sincere thanks are due to these two gentlemen for the assistance received from their many works on the subject.

Finally, his thanks are due to those who have helped him in his work. To the late Sir Arthur Shipley's constant help and careful editing the first volumes owed much and, in the later volumes, there has been no second proof reader to take his place. The authorities in the British Museum have extended—as they always do—unlimited and most patient aid in every respect; indeed, without their help, their fine library and still finer collections, the volumes could hardly have been written. Every official, from Dr. Percy Lowe and his colleague Mr. N. B. Kinnear to the last-joined assistant in the Bird-Room, have given their services not only with kindness, but with alacrity. If I may be allowed to single out any name for especial thanks, that of Mr. Thomas Wells may be selected, for upon him perhaps more than upon anyone else the author has relied for the prompt production of specimens and books, and it must have taken the exercise of wonderful patience to stand as cheerfully as he has done the constant and irritating interruptions to his own work.

E. C. STUART BAKER.

6 Harold Road, London, S.E. 19, March 31st, 1930,

# SYNONYMY.

#### Order PASSERES.

### Family CORVIDÆ.

#### Genus CORVUS.

Corvus Linn., Syst. Nat., 10th ed., vol. i, p. 105, Jan. 1758. Type by taut., Corvus corax Linn.

Corax Ledru, Vög. Teneriffe, vol. ii, p. 204, 1810.

Type by mon., C. concirostris Ledru = Corvus leucognaphalus Daudin.

Monedula Brehm, Naturg. Vögel Deutschl., p. 172, 1831, ex Isis, 1828, col. 1273, nom. nud.

Type by taut., Corvus monedula Linn.; not Monedula Latreille, 1802.

Lycos Boie, Ersch. & Gruber, Encycl., vol. xix, p. 392, 1829.

Type by mon., Corvus monedula Linn.; not Lycus Huebner, 1818.

Corone Kaup, Skizz. Entwick. Nat. Gesch., p. 99, 1829. Type by taut., Corvus corone Linn.

Colous Kaup, Skizz. Entwick. Nat. Gesch., p. 114, 1829.

Type by taut., Corvus monedula Linn.

Corone Morris, Naturalist, N. Wood, vol. ii, p. 123, 1837.

Type by taut., C. cinerea = Corvus corone Linn.

Frugilegus Sélys-Longch., Faune Belge, vol. i, p. 68, 1842.

Type by taut., Corvus frugilegus Linn.

Sitocorax Bielz, Verh. Mitth. siebank. Ferein, Herm., vol. iv, p. 55, Apl. 1853.

Type by mon., Corvus frugilegus Linn.

Trypanocorax Bonap., Ann. Sci. Nat. vol. i, p. 133, 1854.

Type by mon., Corvus frugilegus Linn.

Thysanocorax Bonap., Comptes Rendus, Paris, vol. xxxvii, p. 928, 1853.

Type by mon., Corvus moneduloides Less.

Amblycorax id., ibid., p. 829, 1853.

Type by mon., Corvus violaceus.

Pterocorav Kaup, Journ. für Orn., 1854, Suppl., p. 112.

Type by mon., Corvus scapulata Daudin.

Corax Gray, Cat. Gen. Subgen. Birds, p. 64, 1855, ex Bp. MS. Type by taut., Corvus corax Linn.

Cornix Gray, Cat. Gen. Subgen. Birds, p. 64, 1855, ex Bp. MS. Type by orig. desig., Corvus corone Linn.

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Anomalocorax Fitzinger, Sitzb. K. Akad. Wissen. Wien, B, vol. xlvi, p. 209, 1862.

Type by mon., Corvus splendens Vieill.

Heterocorax Sharpe, Cat. Bds. Brit. Mus., vol. iii, pp. 5, 11, 1878.
Type by mon., Corvus capensis Licht.

Rhinocorax id., ibid., pp. 5, 45, 1878.

Type by mon., Corvus affinis Rüpp.

Gazzola id., ibid., p. 47, 1878.

Type by mon., Gazzola typica Bonaparte.

Microcorax id., ibid., pp. 6, 48, 1878.

Type now desig., Corvus jamaicensis Lath.

Macrocorax id., ibid., pp. 7. 51,1878.

Type by mon., Corvus senex Schl.

#### Corvus corax Linn.

(Corvus corax Linn., Syst. Nat., 10th ed., vol. i, p. 105, Jan. 1758: Sweden, Europe.)

#### Corvus corax laurencei Hume.

Corvus laurencei Hume, Lahore to Yarkand, p. 235, 1873: Punjab.

#### Corvus corax tibetanus Hodgs.

Corvus tibetanus Hodgs., Ann. Mag. Nat. Hist., ser. 2, vol. iii, p. 203, March 1849: Tibet.

#### Corvus corax ruficollis Lesson.

Corvus ruficollis Lesson, Traité d'Orn., p. 329, 1830: no locality. Corvus umbrinus Hedenb., Sundev. Vet. Akad. Förh. Stockh., p. 192, 1838.

#### Corvus corone Linn.

(Corvus corone Linn., Syst. Nat., 10th ed., vol. i, p. 105, Jan. 1758: Europe=England.)

#### Corvus corone orientalis Eversmann.

Corvus orientalis Eversmann, Addenda Pallas Zoogr., fasc. ii, p. 7, 1841: River Naryn.

Corvus pseudocorone Hume, Nests and Eggs, p. 410, 1873.

### Corvus levaillanti Lesson.

# Corvus levaillanti Lesson.

Corvus levaillanti Lesson, Traité d'Orn., p. 328, Dec. 1830: Bengal.

Corvus tenuirostris Moore, apud Jerdon, Birds of India, vol. ii. p. 297, 1863.

#### Corvus levaillanti culminatus Sykes.

Corvus culminatus Sykes, P.Z.S., 1832, p. 96, July 31: Dukhun.

#### Corvus levaillanti intermedius Adams.

Corvus intermedius Adams, P.Z.S., May-June 1859, p. 171: Cashmere.

#### Corvus levaillanti andamanensis Beavan.

Corvus andamanensis Beavan, Ibis, 1866, p. 420, Oct., ex Tytler:
Andamans.

#### Corvus levaillanti macrorhynchus Wagler.

Corvus macrorhynchus Wagler, Syst. Av., Corvus, sp. 3, 1827: Java.

#### Corvus frugilegus Linn.

(Corvus frugilegus Linn., Syst. Nat., 10th ed., vol. i, p. 105, Jan. 1758: Sweden, Europe.)

#### Corvus frugilegus tschusii Hartert.

Corvus frugilegus tschusii Hartert, Vogel Paläark. Fauna, vol. i, pl. i, p. 14, Nov. 1903: Gilgit.

#### Corvus cornix Linn.

(Corvus cornix Linn., Syst. Nat., 10th ed., vol. i. p. 105, Jan. 1758: Sweden, Europe.)

#### Corvus cornix sharpii Oates.

Corvus sharpii Oates, Faun. Brit. Ind., Birds, vol. i, p. 20, 1889, probably Dec.: Siberia, Turkestan, etc.

# Corvus splendens Vieill.

#### Corvus splendens splendens Vieill.

Corvus splendens Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. viii, p. 44, 1817: no loc. = Bengala.

Corvus impudious Blyth, J. A. S. B., vol. x, p. 921, 1841; alternative name for C. splendens Vieill.

Corvus splendens var. impudicus Hodgs., Gray's Zool. Miscell. p. 84, June 1844; Cat. Birds Nepal, 1846, p. 102, as synonym of splendens.

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### Corvus splendens zugmayeri Laubmann.

Corvus zugmayeri Laubmann, Orn. Monatsb., vol. xxi, p. 93, 1919: Las Bela, S.E. Beluchistan.

### Corvus splendens insolens Hume.

Corvus insolens Hume, Str. Feath., vol. ii, p. 450, 1874: Tenasserim.

### Corvus splendens protegatus Madarász.

Corvus splendens protegatus Madarasz, Orn. Monátsb., vol. xii, p. 195, 1904: Colombo, Ceylon.

Corvus splendens maledevicus Reichenow, Wiss. Ergebn. Deutsch., Tiefsee Exped., p. 356: Maldives.

#### Corvus monedula Linn.

(Corvus monedula Linn., Syst. Nat., 10th ed., vol. i, p. 106, Jan 1758: Sweden, Europe.)

### Corvus monedula sæmmeringii Fischer.

Corvus sæmmeringii Fischer, Mem. Soc. Imp. Natur. Moscow, vol. i, p. 3, 1811: Moscow.

Corvus collaris Drummond, Ann. Mag. Nat. Hist., vol. xviii, p. 11, July 1846: Macedonia.

#### Genus PICA.

Pica Brisson, Ornith., vol. i, p. 30; vol. ii, p. 35, 1760.

Type by taut., Corvus pica Linn.

Melanoleuca Morris, Naturalist, N. Wood, vol. ii, p. 124, 1837. Type by mon., M. pica = Corvus pica Linn.

Cleptes Gambel, Journ. Acad. Philad., ser. 2, vol. i, p. 46, Dec. 1847;

new name for *Pica* Brisson.

Gelastes Mäklin, Vetensk. Grund. für Bestämm. af Fogelert. Od
Ordnungsf., pp. 106, 107, 1868; new name for *Pica* Brisson.

### Pica pica Linn.

(Corvus pica Linn., Syst. Nat., 10th ed., vol. i, p. 106, Jan. 1758: Sweden, Europe.)

# Pica pica bactriana Bonap.

Pica bactriana Bonap., Consp. Gen. Av., vol. i, p. 383, 1850: Persia orientali.

Pica leucoptera Gould, Birds of Asia, pt. xiv, vol. v, pl. 55, May 1862: Oriental Siberia.

Pica camtschatica Stegnejer, Proc. Biol. Soc. Wash., ii, p. 97 (Apl. 10, 1884), 1885: Kamtschatka.

### Pica pica serica Gould.

Pica serica Gould, P.Z.S., Apl. 1845, p. 2: Amoy.

Pica varia japonica Schlegel, Fauna Japonica, Aves, p. 81, 1848: Japan.

### Pica pica bottanensis Delessert.

Pica bottanensis Delessert, Revue Zool., Apl.-May 1840, p. 100: Butan, N. Bengal.

Pica megaloptera Blyth, J. A. S. B., vol. xi, p. 193, 1842: Butan.
Pica tibetana Hodgs., Ann. Mag. Nat. Hist., ser. 2, vol. iii, p. 203, Mch. 1849: Tibet.

#### Genus UROCISSA.

Urocissa Cabanis, Mus. Hein., i, p. 87, 1851.

Type by orig. desig., Corvus erythrorhynchus Boddaert.

# Urocissa erythrorhyncha Boddaert.

Urocissa erythrorhyncha erythrorhyncha Boddaert.

Corvus erythrorhynchus Boddaert, Tabl. Pl. Enlum., p. 38, 1783, based on Pl. Enlum., 622: China.

Coracias melanocephalus Latham, Index Orn., vol. i, p. 173, 1790: China.

### Urocissa erythrorhyncha occipitalis Blyth.

Psilorhinus occipitalis Blyth, J. A. S. B., vol. xv, p. 27, 1846:
Nepal.

Psilorhinus albicapillus id., ibid., vol. xv, p. 27, 1846: Simla.

### Urocissa erythrorhyncha magnirostris Blyth.

Psilorhinus magnirostris Blyth, J. A. S. B., vol. xv, p. 27, 1846: Ya Ma Ding Mt

# Urocissa flavirostris Blyth.

Urocissa flavirostris flavirostris Blyth.

Psilorhinus flavirostris Blyth, J. A. S. B., vol. xv, p. 28, 1846: Darjeeling.

#### Urocissa flavirostris cucullata Gould.

Urocissa cucullata Gould, Birds of Asia, pt. xiii, vol. v, pl. 51, May 1861: Kuloo Valley.

#### Genus CISSA.

Cissa Boie, Isis, 1826, col. 975.

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Type by mon., Coracias chinensis Boddaert.

Corapica Lesson, Traité d'Orn., p. 352, Feb. 1831; new name for Kitta Temm. = C. chinensis Lath.

Chlorisoma Swainson, Classit. of Birds, vol. ii, p. 25, 1837; new name for Kitta.

#### Cissa chinensis Boddaert.

#### Cissa chinensis chinensis Boddært.

Coracias chinensis Boddaert, Tabl. Pl. Enlum., p. 38, 1783; based on Pl. Enl. 620: China, Yunnan.

Corvus speciosus Shaw, Gen. Zool., vol. vii, pl. 2, p. 364, 1809; based on Pl. Enlum. 620: China.

Kitta venatorius Gray, Illus. Ind. Zool., Hardwicke, pl. 24, 1832. Corapica bengalensis Lesson, Traité d'Orn., p. 352, Feb. 1831; new name for Coracias chinensis.

#### Cissa ornata Wagler.

Pica ornata Wagler, Isis, 1829, col. 749: India orientali.
Cissa puella Blyth, J. A. S. B., vol. xviii, p. 810, 1849: Ceylon.
Cissa pyrrhocyanea Gould, Birds of Asia, pt. i, vol. v, pl. 53,
Jan. 1850, ex Licht. MS.: Ceylon.

#### Genus DENDROCITTA.

Dendrocitta Gould, P. Z. S., July 5, 1833, p. 57.

Type by orig. desig., D. leucogaster Gould.

Vagabunda Kaup., Journ. für Orn. 1854, pl. lv.

Type by mon., Corvus rufus Latham.

#### Dendrocitta rufa Latham.

#### Dendrocitta rufa rufa Latham.

Corvus rufus Latham, Index Orn., vol. i, p. 161, 1790; based on Sonn. China, ii, p. 186, tab. 106: Malabar Coast.

Lanius rufus Scopoli, Del. Faun. et Flor., Insub., vol. ii, p. 86, 1786; on same basis; not Lanius rufa Linn., 1766.

# Dendrocitta rufa vagabunda Latham.

Coracias vagabunda Latham, Index Orn., vol. i, p. 171, 1790: India.

Dendrocitta rufigaster Gould, P.Z.S., 1837, p. 80, Feb. 13, 1838: India.

#### Dendrocitta rufa sclateri Stuart Baker.

Dendrocitta rufa sclateri Stuart Baker, Fauna Brit. Ind., Birds, vol. i, 2nd ed., n. 50, July 1922: Mt. Victoria.

### Dendrocitta rufa kinneari Stuart Baker.

Dendrocitta rufa kinneari Stuart Baker, Fauna Brit. Ind., Birds, vol. i, 2nd ed., p. 51, July 1922: Toungoo, Burma.

#### Dendrocitta rufa pallida Blyth.

Dendrocitta pallida Blyth, J. A. S. B., vol. xv, p. 30, 1846: Sımla.

#### Dendrocitta rufa saturation Ticehurst.

Dendrocitta vagabunda saturatior Ticehurst, Bull. B. O. C., vol. xlii, p. 56, Jan. 3, 1922: Amherst District, Lower Burma.

#### Dendrocitta leucogastra Gould.

Dendrocitta leucogastra Gould, P. Z. S., July 5, 1833, p. 57: Eastern Asia = Malabar Coast.

#### Dendrocitta formosæ Swinhoe.

Dendrocitta formosæ Swinhoe, Ibis, 1863, p. 387: Formosa. Dendrocitta sinensis Gould, P. Z. S., 1833, p. 57; not Corvus sinensis Latham, Index Ornith., vol. 1, p. 161, 1790: Macao.

#### Dendrocitta formosæ himalayensis Blyth.

Dendrocitta himalayensis Blyth, Ibis, Jan. 1865, p. 45: Himalayas; Sikkim (Ticehurst).

#### Dendrocitta formosæ assimilis Hume.

Dendrocitta assimilis Hume, Str. Feath., vol. v, p. 117, 1877: Tenasserim.

#### Dendrocitta formosæ occidentalis Ticehurst.

Dendrocitta formosæ occidentalis Ticehurst, Bull. B. O. C., vol. xlvi, p. 22, 1925: Simla.

#### Dendrocitta frontalis Horsfield.

Dendrocitta frontalis Horsfield, P.Z.S., 1839, p. 163, Mch. 1840, ex McClelland MS.: Assam.

Crypsirhina altirostris Blyth, J. A.S. B., vol. xii, pp. 929-932, after Nov. 13, 1843: Darjeeling.

# Dendrocitta bayleyi Blyth.

Dendrocitta bazlei (misprint, sic), Blyth, Ibis, 1863, p. 118, Jan., ex Tytler MS.: Andamans.

Dendrocitta bayleyi Tytler, J. A. S. B., vol. xxxii, p. 88, 1863 (after Jan.): Andamans.

#### Genus CRYPSIRINA.

Crypsirina Vieillot, Analyse nouv. Orn., p. 36, Apl. 1816. Type by mon., Corvus varians Lath. = C. temia Daudin.

Phrenotrix Horsfield, Trans. Linn. Soc., vol. xiii, pl. 1, p. 161, May 1821.

Type by mon., P. temia = Corvus temia Daudin.

Temia Schinz, Thierreich (Cuvier), vol. i, p. 614, 1821.

Type by taut., T. vaillantii = C. temia Daudin.

Ægyps Billberg, Synops. Faunæ Scand., vol. i, pars. 2, tal. A, 1828. Type by mon., Temia Vaill. = C. temia Daudin.

Cryptorhina Wagler, Systema Avium, 1829—emendation only.

#### Crypsirina temia.

Corvus temia Daudin, Traité Orn., p. 244, 1800; based on Levaill. : Africa = Java.

Corvus varians Latham, Index Orn., Suppl., p. xxvi, 1801; same basis.

Corvus caudatus Shaw & Nodder, Nat. Miscell., vol. xiv, pl. 561, 1803: same basis.

Phrenotrix temia Horsfield, Trans. Linn. Soc., vol. xiii, pl. 1, p. 163, May 1821: Java.

Corvus varius id., ibid., as of Latham in synonymy.

Temia vaillantii Schinz, Thierreich (Cuvier), vol. i, p. 614, 1821; based on Levaill., as above.

Temia levaillantii Lesson, Traité d'Orn., p. 342, Feb. 1831; same basis.

#### Crypsirina cucullata Jerdon.

Crypsirhina (Temia) cucullata Jerdon, Ibis, Jan. 1862, p. 20: Thayetmyo, Lower Burma.

#### Genus GLENARGUS.

Glenargus Cabanis, Mus. Hein., vol. i, p. 216, 1851.

Type by mon., G. leucopterus Temm.

Platysmurus Reichenbach, Av. Syst., p. lxxx, 1850; indet., doubtfully synonymised by Cabanis.

#### Glenargus leucopterus Temminck & Laug.

Glaucopis leucopterus Temminck & Laug., Plan. Color. d'Ois., 45° livr., pl. 265: Sumatra.

#### Genus GARRULUS.

Garrulus Brisson, Orn., vol. i, p. 30; vol. ii, p. 46, 1760.

Type Corvus glandarius Linn.

Glandarius Koch, Syst. baier. Zool., p. 98, 1816.

Type by taut., Corvus glandarius Linu.

Cractes Billberg, Synops. Faunæ Scand., i, pars 2, tal. A, 1828; new name for Garrulus Brisson.

Celalyca Gray, Cat. Gen. Subgen. Birds, p. 148, 1855, ex Kauf. MS.

Type by orig. desig., Garrulus lanceolatus Vigors.

Laletris Reichenow, Orn. Monatsb., vol. xiv, p. 88, May 1906. Type by mon., G. lanceolata Vigors.

### Garrulus lanceolatus Vigors.

Garrulus lanceolatus Vigors, P.Z.S., 1830-31, p. 7, Jan. 6, 1831: Himalaya Mts.

Garrulus lanceolatus Gould, Century Birds, pt. i, pls. 39-40,

June 1831: same bird.

Garrulus gularis Gray, Illustr. Ind. Zool., Hardwicke, pt. vi, pl. 22, Apr. 7, 1831.

Garrulus vigorsii id., ibid. (pl. 22), Apl. 7, 1831.

#### Garrulus leucotis Hume.

#### Garrulus leucotis leucotis Hume.

Garrulus leucotis Hume, P. A. S. B., 1874, p. 106: Kau Karyit.

### Garrulus leucotis oatesi Sharpe.

Garrulus oatesi Sharpe, Bull. B. O. C., vol. v, p. 44, 1896: Chin Hills, N.E. Burma.

# Garrulus bispecularis Vigors.

# Garrulus bispecularis bispecularis Vigors.

Garrulus bispecularis Vigors, P.Z.S., 1830-1, p. 7, Jan. 6, 1831: Himalaya Mts. (Simla-Almora Dist.).

Garrulus ornatus Gray, Illustr. Ind. Zool., Hardwicke, p. 5, pl. 23, Jan. 25, 1831.

Garrulus bispecularis Gould, Century Birds, pt. iii, pl. 38, Feb., Mch. 1831: Himalaya Mts.

### Garrulus bispecularis interstinctus Hartert.

Garrulus bispecularis interstinctus Hartert, Nov. Zool., vol. xxv, p. 430, Nov. 1918: Darjeeling.

# Garrulus bispecularis persaturatus Hartert.

Garrulus bispecularis persaturatus Hartert, Nov. Zool., vol. xxv, p. 430, Nov. 1918: Khasia Hills.

### Garrulus bispecularis haringtoni Rippon.

Garrulus haringtoni Rippon, Bull. B. O. C., vol. xv, p. 97, 1905: Mt. Victoria, S. Chin Hills.

#### Genus NUCIFRAGA.

Nucifraga Brisson, Orn., vol. i, p. 30; ii, p. 58, 1760. Type by mon., Corvus caryocatactes Linn. Caryocatactes Koch, Syst. baier. Zool., p. 93, 1816. Type by taut., Corvus caryocatactes Linn.

#### Nucifraga caryocatactes Linn.

(Corvus caryocatactes Linn., Syst. Nat., 10th ed., vol. i, p. 105, Jan. 1758: Sweden, Europe.)

### Nucifraga caryocatactes hemispila Vigors.

Nucifraga hemispila Vigors, P.Z.S., 1830-1, p. 8, Jan. 6, 1831: Himalaya Mts.

Nucifraga immuculata Blyth, Ibis, Jan. 1867, p. 36; based on Hodgson's drawing: Nepal.

### Nucifraga multipunctata Gould.

Nucifraga multipunctata Gould, P.Z.S., 1849, p. 23: N.W. Himalayas.

Nucifraya multimaculata Jerdon, Birds of India, vol. ii, p. 304, 1863: in errore.

#### Genus PYRRHOCORAX.

Pyrrhocorax (Tunstall), Orn. Brit., p. 2, 1771. Type by taut., Upupa pyrrhocorax Linn.

Pyrrhocorax Vieill. Analyse nouv. Orn., p. 36, 1816.

Type by taut., Upupa pyrrhocorax Linn.

Graculus Koch, Syst. baier. Zool., p. 91, 1816.

Type by mon., Corvus pyrrhocorax Linn. Cornix Forster, Syn. Cat. Brit. Birds, p. 5, 1817.

Type by sub. desig. (Hartert), C. rufipes = U. pyrrhocorax.

Fregilus Cuvier, Regne Anim., vol. i, p. 406, 1817.

Type by mon., Corvus pyrrhocorax Linn.

Hellmayria Poche, Zool. Anzeiger, vol. xxvii, p. 502, May 3, 1904; new name for Pyrrhocorux Linn.

Coracia Brisson, Orn., i, p. 30; ii, p. 3, 1760; not Coracias Linn. Type, Corvus graculus Linn.

### Pyrrhocorax pyrrhocorax Linn.

Upupa pyrrhocorax Linn., Syst. Nat., 10th ed., vol. i, p. 118, Jan. 17, 1758: England.

Fregilus himalayanus Gould, P.Z. S., June 1862, p. 125: Himalaya Mts

Fregilus splendidus Hartlaub, Wiegmann's Archiv. für Naturg., Bericht Vögel, 1862, p. 58, 1863, ex Temminck MS.: synonym of Gould's species.

Fregilus graculus var. orientalis Taczanowski, Journ. für Orn.,

1872, p. 450.

### Pyrrhocorax graculus Linn.

### Pyrrhocorax graculus graculus Linn.

Corvus graculus Linn., Syst. Nat., 12th ed., p. 158, 1766: Switzerland, Europe.

Pyrrhocorax forsythi Stoliczka, Str. Feath., vol. ii, p. 462, 1874:

Cashmere.

#### Genus PODOCES.

Podoces Fischer, Lettre addressée Pander, 1821, p. 6.

Type by mon., P. panderi Fischer.

Eopodoces Zarudny & Loudon, Orn. Monatsb., vol. x, p. 185, Dec. 1902.

Type by orig. desig., P. biddulphi Hume.

Pseudopodoces Zarudny & Loudon, Orn. Monatsb., vol. x, p. 185, Dec. 1902.

. Type by mon., Podoces humilis Hume.

#### Podoces humilis Hume.

Podoces humilis Hume, Ibis, Oct. 1871, p. 408: Sanju Pass, on way to Yarkand.

# Family PARIDÆ.

#### Genus PARUS.

Parus Linn., Syst. Nat., 10th ed., vol. i, p. 189, Jan. 1758. Type by sub. desig. (Gray, 1842), Parus major Linn. Cyanistes Kaup, Skizz. Entwick. Nat. Syst., p. 99, 1829.

Type by sub. desig. (Gray 1842), Parus cæruleus Linn.

Pæcile id., ibid., p. 114, 1329.

Type by sub. desig. (Gray, 1842), Parus palustris Linn. Melaniparus Bonap., Consp. Gen. Av., vol. i, p. 228, 1850. Type by sub. desig. (Gray, 1855), Parus niger Vieill.

Bœolophus Cabanis, Mus. Hein., vol. i, p. 91, note 1851.

Type by orig. desig., Parus bicolor Linn.

Pentheres id., ibid., p. 92; new name for Melaniparus Bp.

Sittaparus Sélys-Longch., Bull. Soc. Zool. France, vol. ix, pp. 43, 58, 1884.

Type by orig. desig., Parus varius Temminck.

Pardaliparus id., ibid., p. 73.

Type by sub. desig., (C. W. R., i), Parus elegans Linn. Phæopharus Madarasz, Magyar. Madarai, 1900, p. 139.

Type by mon., Parus palustris Linn.

Penthornis Hellmayr, Journ. für Orn., Apl. 1901, p. 170. Type by orig. desig., Melaniparus semilarvatus Salvadori.

Pæciloides Bianchi, Ann. Mus. Zool. Acad. Imp. Sci. St. Petersb., vol. vii, p. 241, Oct. 1902.

Type by orig. desig., Pæcile superciliosa Przewalski.

# Parus major Linn.

(Parus major Linn., Syst. Nat., 10th ed., p. 189, Jan. 1758: Sweden, Europe.)

### Parus major cinereus Vieill.

Parus cinereus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xx, p. 316, 1878: l'Asie orientale.

Parus atriceps Horsfield, Trans. Linn. Soc. vol. xiii, pl. 1, p. 160, May 1821: Java.

Parus nepalensis Hodgs., Ind. Review, 1838, p. 31: Nepal.

Parus schistinotus Bonap., Consp. Gen. Av., vol. i, p. 229, 1850: a synonym of cinereus.

Parus cæsius Tickell, Jerdon, Birds of India, vol. ii, p. 278.

### Parus major ziaratensis.

Parus major ziaratensis Whistler, Bull. B. O. C., vol. 1, p. 6, 1929; Ziarat, British Baluchistan.

#### Parus major caschmirensis Hartert.

Parus major caschmirensis Hartert, Vögel Paläark. Fauna, vol. i, p. 345, June 1905: Gilgit, Kaschmir.

Parus major planorum Hartert, Nov. Zool., vol. xii, p. 499, 1905, Sept. 20: South Punjab.

#### Parus major mahrattarum Hartert.

Parus major mahrattarum Hartert, Nov. Zool., vol. xii, p. 499, 1905, Sept. 20: Vindhya Range, India.

#### Parus major tibetanus Hartert.

Parus major tibetanus Hartert, Vögel Paläark. Fauna, vol. i, p. 346, June 1905: Tsongpo Tale, Tibet.

### Parus major commixtus Swinhoe.

Parus commixtus Swinhoe, Ibis, Jan. 1868, p. 63: Amoy, China.

#### Parus nuchalis Jerdon.

Parus nuchalis Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 131, 1844: Eastern Ghats.

#### Parus monticolus Vigors.

#### Parus monticolus monticolus Vigors.

Parus monticolus Vigors, P.Z.S., 1830-1, p. 22; Feb. 1, 1831: Himalaya Mts.

### Parus monticolus lepcharum Meinertzhagen.

Parus monticolus lepcharum Meinertz., Bull. B. O. C., vol. xlvi, p. 97, 1920: Sikkim.

#### Parus cyanus Pallas.

(Parus cyanus Pallas, Nov. Com. Acad. Petrop., vol. xiv, p. 588, taf. 23, fig. 1, 1770: Siberia.)

#### Parus cyanus tianschanicus Menzbier.

Cyanistes cyanus var. tianschanicus Menzbier, Bull. Soc. Zool. France, vol. ix, pp. 242-276, 1884: Tian Shan.

Parus cyanus tianschanicus Severtzoff, Journ. für Orn., 1873, p. 347: nom. nud.

#### Parus palustris Linn.

(Parus palustris Linn., Syst. Nat., 10th ed., vol. i, p. 190, 1750. Jan.: Sweden, Europe.)

# Parus palustris korejewi Zarudny & Harms.

Parus communis korejewi Zarudny & Harms., Orn. Monatsb., vol. x, p. 54, 1902: Karatan, Turkestan.

#### Parus palustris pœcilopsis Sharpe.

Lophophanes pæcilopsis Sharpe, Bull. B. O. C., vol. xiii, p. 11, 1902: Chatung, W. Yunnan.

#### Genus LOPHOPHANES.

Lophophanes Kaup, Skizz. Nat. Syst., p. 92, 1829.

Type by orig. desig., Parus cristatus Linn.

Periparus Selys-Longch., Bull. Soc. Zool. France, vol. ix, pp. 38, 43, 59, 1884.

Type by orig. desig., Parus ater Linn.

### Lophophanes melanolophus Vigors.

Parus melanolophus Vigors, P. Z. S., 1830-31, p. 23, Feb. 1, 1831: Himalaya Mts.

### Lophophanes ater Linn.

(Parus ater Linn., Syst. Nat., 10th ed., vol. i, p. 190, Jan. 1758: Sweden, Europe.)

#### Lophophanes ater æmodius Blyth.

Parus & modius Blyth, J. A. S. B., vol. xiii, p. 943, 1844, ex Hodgs. MS.: Nepal.

Lophophanes humei Brooks, J. A.S. B., vol. xiii (2), p. 57, Apl. 30, 1873: Sikkim.

#### Lophophanes rubidiventris Blyth.

Parus rubidiventris Blyth, J.A.S.B., vol. xvi, p. 445, 1847: Nepal.

#### Lophophanes rufonuchalis Blyth.

Lophophanes rufonuchalis rufonuchalis Blyth.

Parus rufonuchalis Blyth, J. A. S. B., vol. xviii, p. 810, 1849: range beyond Simla.

### Lophophanes rufonuchalis beavani Jerdon.

Parus beavani Jerdon, Birds of India, vol. ii, p. 275, 1863, ex Blyth MS.: Mt. Teringloo, Sikkim. Parus atkinsoni id., ibid.

#### Lophophanes dichrous Blyth.

#### Lophophanes dichrous dichrous Blyth.

Parus dichrous Blyth, J. A. S. B., vol. xiii, p. 943, 1844, ex Hodgson MS.: Nepal.

Lophophanes dichroides Przewalski, Rowley's Orn. Miscell., vol. ii, p. 189, 1877: Kansu, Mongolia.

### Lophophanes dichrous wellsi Stuart Baker.

Lophophanes dichrous wellsi Stuart Baker, Bull. B. O. C., vol. xxxviii, p. 8, 1917: W. Yunnan.

#### Genus SYLVIPARUS.

Sylviparus Burton, P. Z. S., 1835, p. 153, Feb. 12, 1836. Type by mon., S. modestus Burton.

#### Sylviparus modestus Burton.

# Sylviparus modestus modestus Burton.

Sylviparus modestus Burton, P. Z. S., 1835, p. 154, Feb. 12, 1836: Himalayas.

Parus seriophrys Blyth, J. A. S. B., vol. xiii, p. 942, 1844, ex Hodgs. MS.: Nepal.

### Sylviparus modestus simlaensis Stuart Baker.

Sylviparus modestus simlaensis Stuart Baker, Bull. B. O. C., vol. xxxviii, p. 8, 1917: Simla.

#### Sylviparus modestus saturatior Rippon.

Sylviparus saturatior Rippon, Bull. B. O. C., vol. xvi, p. 87, 1900 : Mt. Victoria, Chin Hills.

? Parus minutus Jerdon, Madr. Jour. Lit. Sci., 1842, vol. xi, p. 8.: South India.

#### Genus MACHLOLPOHUS.

Machlolophus Cabanis, Mus. Hein., i, p. 91, 1851.

Type by sub. desig. (Gray, 1842), Parus spilonotus Bonaparte.

### Machlolophus spilonotus Bonaparte.

## Machlolophus spilonotus spilonotus Bonaparte.

Parus spilonotus Bonaparte, Consp. Gen. Av., i, p. 228, 1850; new name for P. wanthogenys Blyth, J. A. S. B., vol. xvi, p. 444, 1847: Darjeeling (nec P. wanthogenys Vigors, 1830-1, infra). ? Parus griffithi Blyth, J. A. S. B., vol. xvi, p. 445, 1847; descr. from drawing: between Assam and Ava.

#### Machlolophus spilonotus subviridis Blyth.

Parus subviridis Blyth, J.A.S.B., vol. xxiv, p. 267, 1855, ex Tickell MS.: Tenasserim, 3500 ft.

# Machlolophus xanthogenys Vigors.

#### Machlolophus xanthogenys xanthogenys Vigors.

Parus wanthogenys Vigors, P. Z. S., 1830-31, p. 23, Feb. 1, 1831: Himalaya Mts. (Simla-Almora districts).

16 SYNONYMY.

# Machlolophus xanthogenys aplonotus Vigors.

Parus aplonotus Blyth, J. A. S. B., vol. xvi, p. 444, 1847: new name for P. xanthogenys Blyth, J. A. S. B., xi, p. 59 (not of Vigors): Mounts of Central India.

Parus jerdoni Blyth, J. A. S. B., vol. xxv, p. 445, 1856; new name for P. xanthogenys Jerd. (not Vigors): Bombay.

#### Genus ÆGITHALISCUS.

Ægithaliscus Cabanis, Mus. Hein., vol. i, p. 90, 1851. Type by orig. desig., P. erythrocephalus Vigors = P. concinna Gould.

Acanthiparus Gould, Birds of Asia, pt. vii, vol. ii, pl. lxvii, Apl. 1,

Type by orig. desig., A. niveogularis Gould.

### Ægithaliscus concinnus Gould.

(Psaltria concinna Gould, Birds of Asia, pt. vii, vol. ii, pl. 65, Apl. 1, 1855: China.)

### Ægithaliscus concinnus iredalei Stuart Baker.

Ægithaliscus concinnus iredalei Stuart Baker, Bull. B. O. C.. vol. xli, p. 2. 1920: Simla.

Parus erythrocephalus Vigors, P.Z.S., 1830-1, p. 23, Feb. 1, 1831: Himalaya Mts.; not Parus erythrocephalus Linn., Syst. Nat., 10th ed., vol. i, p. 191, 1758.

#### Ægithaliscus concinnus rubricapillus Ticehurst.

Ægithaliscus concinnus rubricapillus Ticehurst, Bull. B.O.C., vol. xlvi, p. 92, 1925 : Sikkim.

#### Ægithaliscus concinnus manipurensis Hume.

Ægithaliscus manipurensis Hume, Str. Feath., vol. xi, p. 254, 1888: Manipur.

#### Ægithaliscus concinnus pulchellus Rippon.

Ægithaliscus pulchellus Rippon, Bull. B. O. C., vol. xi, p. 2, 1900 : Nanoi, S. Shan Shan States.

### Ægithaliscus concinnus talifuensis Rippon.

Ægithaliscus talifuensis Rippon, Bull. B. O. C., vol. xiv, p. 18, 1903: N. Shan States.

# Ægithaliscus bonvaloti Oustalet. Ægithaliscus bonvaloti bonvaloti Oustalet.

Accedula bonvaloti Oustalet, Ann. Sc. Nat. Zool., (7) vol. xii, p. 286, Apl. 10, 1892: Tatsien-lou, Tibet.

# Ægithaliscus bonvaloti sharpei Rippon.

Ægithaliscus sharpei Rippon, Bull. B. O. C., vel. xiv, p. 84, 1904 : Mt. Victoria, Chin Hills.

#### Ægithaliscus leucogenys Horsfield & Moore.

Orites leucogenys Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 374, Nov. 8, 1854: Afghanistan.

Orites leucogenys Moore, P.Z. S., 1854, p. 139, Apl. 11, 1855: Afghanistan.

#### Ægithaliscus niveogularis Gould.

Acanthiparus niveogularis Gould, Birds of Asia, pt. vii, vol. ii, pl. 67, Apl. 1, 1855: N. India.

Orites? niveogularis Moore, P. Z. S., 1854, p. 140, Apl. 11, 1855.

ex Gould MS.: N. India.

#### Ægithaliscus iouschistos Blyth.

Parus iouschistos Blyth, J. A. S. B., vol. xiii, p. 943, 1844, ex Hodgs. MS.: Nepal.

#### Genus REMIZ.

Remiz Jarocki, Spiz. Ptakow Polon. Warsaw, p. 21, 1819.

Type by sub. desig. (Gray, 1841), Parus pendulinus Gmelin.

Remiz Jarocki, Zoologia, vol. ii, p. 99, 1821. Type by mon., Parus pendulinus Gmelin.

Parcoreus Brookes, Catal. Mus. Joshua Brookes, pt. ii, p. 84,

July 1828.

Type by orig. desig., P. narbonensis Gmelin = Parus pendulinus
Linn.

Struthus Billberg, Synop. Faunæ Scand., vol. i, pl. 2, tal. A, 1828.

Type by mon., "Les Remiz" Cuvier=Parus pendulinus Linn.

Not Struthus Boie, 1826.

Pendulinus Brehm, Handb. Vögel Deutschl., p. 475, 1831, ex Isis 1828, Col. 1284, nom. nad.

Type by taut., Parus pendulinus Linn.

Anthoscopus Cabanis, Mus. Hein., vol. i, p. 89, 1851.
Type by mon., A. minutus = S. minuta Shaw.

Remiz Taczanowski, Ool. Ptakow Polskich., p. 229, 1862.

Type by mon., Parus pendulinus Linn.

Remiza Stejneger, Proc. U.S. Nat. Mus., vol. ix, p. 387, Feb. 10, 1887; new name for Ægithalus Boie.

Type by orig. desig., P. pendulinus Linn.

#### Remiz coronatus Severtzoff.

Egithalus coronatus Severtz., Izr. Obskch. Moscov., vol. viii (2), p. 136, tab. ix, fig. 3, 1873: Chodjent, Turkestan; id., Ibis, 1876, p. 172.

Ægithalus atricapillus id., ibid., p. 137, tab. ix, figs. 4, 5.

#### Genus MELANOCHLORA.

Melanochlora Lesson, Revue Zool., Feb.-Mch. 1839, p. 42. Type by sub. desig., Gray, 1840, M. sumatrana Lesson.

Crataionyx Eyton, P.Z.S., Nov. 1839, p. 104.

Type by mon., C. flavocristata Lafresnaye.

Ptilobaphus Reichenb., 1850, Gray, Cat. Gen. Subgen. Birds, p. 38, 1855, as synonym.

### Melanochlora sultanea Hodgs.

Melanochlora sultanea sultanea Hodgs.

Parus sultaneus Hodgs., Indian Review, 1836, p. 31: Nepal.

#### Melanochlora sultanea flavocristata Lafresnaye.

Parus flavocristatus Lafresnaye, Mag. de Zool., Cl. 2, p. 180, Jan. 1837: Sumatra.

Melanochlora sumatrana Lesson, Revue Zool., Feb.-Mch. 1839, p. 42: Sumatra.

# Family PARADOXORNITHIDÆ.

#### Genus CONOSTOMA.

Conostoma Hodgs., J. A. S. B., vol. x, pp. 856-7, 1841, ?1842. Type by orig. desig., C. aemodius Hodgs.

#### Conostoma æmodium Hodgs.

Conostoma aemodius Hodgs., J. A. S. B., vol. x, p. 857, 1841, ? 1842: Northern regions of Nepal.

#### Genus PARADOXORNIS.

SYNONYMY.

Paradoxornis Gould, P.Z.S., May 24, 1836, p. 17.

Type by orig. desig., P. flavirostris Gould.

Bathurhunchus McClelland, Indian Review, 1838, p. 513, p. 514. Type by orig. desig., B. brevirostris=P. flavirostris Gould.

Anacrites Gistel, Naturg. Thierr. hohere Schulen, p. x. 1848: new name for Paradoxornis Gould.

Calamornis Gould, Birds of Asia, pt. xxiv, vol. iii, pl. 73, Aug. 1874.

Type by mon., Paradoxornis heudei David.

#### Paradoxornis flavirostris Gould.

Paradoxornis flavirostris Gould, P. Z. S., May 24, 1836, p. 17: Nepal.

Bathyrhynchus brevirostris McClelland, Indian Review, 1838, p. 513.

### Paradoxornis guttaticollis David.

Paradoxornis guttaticollis David, Nouv. Arch. Mus., vol. vii, Bull., p. 14, Nov. 4, 1871 : Setchuan, Moupin.

Paradoxornis austeni Gould, Birds of Asia, pt. xxiv, vol. iii, pl. 73, Aug. 1874: Naga Hills.

#### Genus SUTHORA.

Suthora Hodgs., Indian Review, vol. ii, p. 32, Apl.-May 1837.

Type by orig. desig., S. nipalensis Hodgs.

Temnoris Hodgs., J. A. S. B., vol. x, p. 29, after Apl. 1841; new name for Suthora Hodgs.

Heteromorpha Hodgs., J. A. S. B., vol. xii, p. 448, pl. facing p. 450, after June 1843.

Type by orig. desig., H. unicolor Hodgs.

Not Heteromorpha Kirby, Trans. Linn. Soc., vol. xiv, pt. i, p. 109, 1823.

Hemerhynchus Blyth, J. A. S. B., vol. xii, pt. 2, p. 1007, after Nov. 1843, ex Hodg. MS.; new name for Temnoris Hodgs. Chleuasicus Blyth, J. A. S. B., vol. xiv, p. 578, after Sept. 1845.

# Type by mono., C. ruficeps Blyth.

### Suthora unicolor Hodgs.

Heteromorpha unicolor Hodgs., J. A. S.B., vol. xii, p. 448, pl. facing p. 450, after June 1843: Cachar, Nepal.

#### Suthora nipalensis Hodgs.

Suthora nipalensis Hodgs., Indian Review, vol. ii, p. 32, Apl.— May, 1837: Nepal.

Temnoris atrifrons Hodgs., P. Z. S., Aug. 1845, p. 31,: Nepal (ex Gray, Zool. Misc., p. 83, June 1844, nom. nud.)

### Suthora poliotis.

#### Suthora poliotis poliotis Blyth.

Suthora poliotis Blyth, J. A.S. B., vol. xx, p. 522, 1851: Cherra Punji, E. Himalayas.

Suthora pictifrons Gray, Handl. Gen. Sp. Birds, vol. i, p. 235, 1869, ex Hodgs. MS.

Suthora munipurensis Godwin-Aust. & Walden, Ibis, 1875, p. 250:
Manipur.

Suthora daftaensis Godwin-Aust., Ann. Mag. Nat. Hist., ser. 4, vol. xvii, p. 32, Jan. 1876: Dafla Hills, Assam.

# Suthora poliotis humii Sharpe.

Suthora humii Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 487, 1883: Nepal.

Temnoris v. Suthora pictifrons id., ibid., ex Hodgs. MS.

### Suthora poliotis feæ Salvadori.

Suthora few Salvadori, Ann. Mus. Civ. Genoa, (2) vol. vii (xxvii), p. 363, July 1, 1889: Karennee.

### Suthora poliotis ripponi Sharpe.

Suthora ripponi Sharpe, Bull. B. O. C., vol. xv, p. 96, 1905: Mt. Victoria, Chin Hills.

#### Suthora gularis Verreaux.

(Suthera gularis Verreaux, Nouv. Arch. Mus. Paris, vol. v, Bull., p. 35, post Feb. 1870: Oriental Tibet).

# Suthora gularis craddocki Bingham.

Suthora craddocki Bingham, Bull. B. O. C., vol. xii, p. 54, 1903: Loi-pang Nan, Shan States.

#### Suthora webbiana Gould.

(Suthora webbiana Gould, Birds of Asia, pt. iv, vol. iv, pl. 72, Nov. 1852: Shanghai, N. China; Gray, P. Z. S., 1852, p. 70, pl. xlix, May 23, 1853).

#### Suthora webbiana brunnea Anderson.

Suthora brunnea Anderson, P. Z. S., June 12, 1871, p. 211: 4500 ft., Western Yunnan, China.

# Suthora fulvifrons Hodgs. Suthora fulvifrons fulvifrons Hodgs.

Suthora fulvifrons Hodgs., P. Z. S., Aug. 1845, p. 31 (ex Gray, Zool. Misc., 1884, p. 83, nom. nud.): Nepal. Suthora fulvifrons Blyth, J. A. S. B., vol. xiv, p. 579, after Sept.

1845, ex Hodgs. MS.: Nepal.

# Suthora ruficeps Blyth.

# Suthora ruficeps ruficeps Blyth.

Chleuasicus ruficeps Blyth, J. A. S. B., vol. xiv, p. 578, after Sept. 1845: Darjeeling.

Paradoxornis sphenura Hodgs., Jerdon, Ibis. 1872, p. 297, July, cited as a synonym in errore.

Suthora oatesi Sharpe, Handl. Gen. Sp. Birds, vol. iv, p. 70, 1903; new name for Chleuasicus ruficeps: nec Suthora ruficeps.

# Suthora ruficeps atrosuperciliaris Godwin-Aust.

Chleuasicus ruficeps var. atrosuperciliaris Godwin-Aust., P. A. S. B. 1877, p. 147: Saddya, Assam.

Chleuasicus atrosuperciliaris Godwin-Aust., J. A. S. B., vol. alvi, (2) p. 44, May 30, 1877: Saddya, Assam.

#### Genus NEOSUTHORA.

Neosuthora Hellmayr, Genera Avium (Wytsman), pl. 18, p. 74, 1911.

Type by orig. desig., Suthora davidiana Sclater.

Independent proposal:

Neosuthora Harington, Jour. Bom. Nat. Hist. Soc., vol. xxiii, pp. 54, 61, June 30, 1914.

Type by orig. design., S. davidiana Sclater.

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#### Neosuthora davidiana Sclater.

(Suthora davidiana Sclater, Ibis, 1897, p. 172: N.W. Fokhien, China.)

# Neosuthora davidiana thompsoni Bingham.

Suthora thompsoni Bingham, Bull. B. O. C., vol. xiii, p. 63, 1903: Kyatpyin, Shan States.

#### Genus PSITTIPARUS.

Psittiparus Hellmayr, Das Thierreich, Lief. 18, p. 163, Mch. 1903; new name for Sceorhynchus Oates, 1889.

Sceorhynchus Oates, Fauna Brit. Ind., Birds, vol. i, p. 68, 1889. Type by orig. desig., Paradoxornis ruficeps Blyth. Not Sceorhynchus E. B. Wilson, 1881.

### Psittiparus ruficeps Blyth.

### Psittiparus ruficeps ruficeps Blyth.

Paradoxornis ruficeps Blyth, J. A. S. B., vol. xi, p. 177, 1842: Bootan.

Paradoxornis sphenurus Gray, Handl. Gen. Sp. Birds, pl. ii, p. 111, 1870, ex Hodgson MS., as synonym.

### Psittiparus ruficeps bakeri Hartert.

Scoorhynchus ruficeps bakeri Hartert, Nov. Zool., vol. vii, p. 548, Dec. 8 1900: Hungrum, North Cachar.

#### Psittiparus gularis Gray.

#### Psittiparus gularis gularis Gray.

Paradoxornis gularis Gray, Gen. Birds, vol. ii, p. 389, pl. 94, fig. 2, 1845, ex Horsfield MS.: Sikkim.

Paradoxornis (Heteromorpha) caniceps Blyth, J. A. S. B., vol. xviii, p. 810, 1849: Darjiling.

### Psittiparus gularis transfluvialis Hartert.

Scoorhynchus gularis transfluvialis Hartert, Nov. Zool., vol. vi, p. 548, Dec. 8, 1900: Guilang, North Cachar.

# Family SITTIDÆ.

#### Genus SITTA.

Sitta Linn., Syst. Nat., 10th ed., p. 115, Jan. 1758.

Type by mon., S. europæa Linn.

Sithella Bafinesque, Anal. Nature, p. 68, 1815: new name for Sitta Linn.

Orthorhynchus Swainson, Zool. Illus., ser. 1, pt. i, pl. 2, Oct. 1820, ex Horsfield MS.

Type by mon., Sitta frontalis Swainson.

Not Orthorhynchus Cuvier, 1800, Leçons, vol. i, tab. 4.

Dendrophila Swainson, Classif. Birds, vol. ii, p. 318, July 1837.

Type by mon., Sitta frontalis Swainson.

Not Dendrophilia Hodgson, Madras Journ., vol. v, p. 432, Apl. 1837.

Callisitta Bonaparte, Consp. Av., vol. i, p. 226, 1850.

Type by mon., Sitta formosa Blyth.

Rupisittu Buterlin, Mitteil. Kaukes. Museum, vol. iii, pp.49-64, Apl. 1907.

Type by orig. desig. Sitta dresseri Zarudny.

Poecilositta Buturlin, Trans. Soc. Imp. Nat. Petrograd, vol. xliv, pp. 149-156-157, 1916.

Type by orig. desig., Sitta azurea Lesson. Homositta id., ibid., pp. 152-156-159, 1916.

Type by orig. desig., Sitta castaneoventris Franklin.

Mesositta id., ibid., pp. 153-158-159, 1916.

Type by orig. desig., Sitta himalayensis Franklin.

Leptositta id., ibid., pp. 153-156-159, 1916. Type by orig. desig., Sitta leucopsis Gould.

Poliositta Robinson & Kloss, Journ. Fed. Malay States Mus., vol. viii, p. 228, Dec. 1918; in errore, Poecilositta Buturlin.

#### Sitta himalayensis Jardine & Selby.

Sitta himalayensis Jardine & Selby, Illustr. Orn., vol. iii, pl. 144, Dec. 1835: Himalaya Mts.

Sitta nipalensis Hodgson, J. A. S. B., vol. v, p. 779, Dec. 1836: Nepal.

Sitta viticauda Gould, Birds of Asia, pt. i, vol. ii, pl. 47, Jan. 1850: as synonym, ex Jameson, Mem. Wern. Nat. Hist. Soc., vol. vii, p. 490, 1838, nom. nud.

#### Sitta victoriæ Rippon.

Sitta victoriæ Rippon, Bull. B.O.C., vol. xv, p. 84, 1904: Mt. Victoria, Chin Hills.

#### Sitta castanea Lesson.

#### Sitta castanea castanea Lesson.

Sitta castanea Lesson, Traité d'Orn., p. 316, Sept. 25, 1830 (cf. Pucherer, Rev. Zool., 1853, p. 547): Bengal.

Sitta castaneoventris Franklin, P.Z.S., 1830-1, p. 121, Oct." 25, 1831: between Calcutta and Benares.

Sitta ferrugineoventris Gould, Athenæum, 1849, p. 1183, Nov. 13, 1849: Goruckpoor; id., Birds of Asia, vol. i, pt. i, pl. 9, Jan. 1850.

### Sitta castanea cinnamoventris Blyth.

Sitta cinnamoventris Blyth, J. A. S. B., vol. xi, p. 459, 1942, ex Tickell, MS.: Darjeeling.

### Sitta castanea neglecta Walden.

Sitta neglecta Walden, Ann. Mag. Nat. Hist., (4) vol. v, p. 218, Mch. 1870: Karen Hills, Burma.

#### Sitta europæa Linn.

(Sitta europæa Linn, Syst. Nat., 10th ed., vol. i, p. 115, Jan. 1758: Sweden, Europe.)

#### Sitta europæa nagaensis Godwin-Austen.

Sitta nagaensis Godwin-Austen, P. Z. S., 1874, p. 44, June: Naga Hills, N.E. Frontier, Bengal.

Sitta europea grisiventris Kinnear, Bull. B. O. C., vol. lx, p. 142, May 31, 1920: Mt. Victoria, Chin Hills.

#### Sitta kashmiriensis Brooks.

Sitta kashmiriensis Brooks, P. A. S. B., 1871, p. 209: Kashmir.

#### Sitta magna Wardlaw Ramsay.

Sitta magna Wardlaw Ramsay, P.Z.S., Oct. 1876, p. 677, pl. lxiii: Karen-nee, Burma.

#### Sitta tephronota Sharpe.

Sitta tephronota Sharpe, Ann. Mag. Nat. Hist., ser. 4, vol. x, p. 450, Dec. 1872: Kokand, Central Asia.

# Sitta tephronota iranica Buturliu.

Sitta tephronota iranica Buturlin, Trans. Soc. Imp. Nat. Petrop., vol. xliv, p. 173, 1916: Persian Transcaspia to E. Persia.
Sitta ruficola Blanford, Ibis, Jan. 1873, p. 8: Elburg, Persia.
Sitta syriaca obscura Zarudny & Loudon, Orn. Monatsb., 1905, p. 76.

### Sitta leucopsis Gould.

### Sitta leucopsis leucopsis Gould.

Sitta leucopsis Gould, Birds of Asia. pt. i, vol. ii, pl. 46, Jan. 1850: Himalayas; Gould, P. Z. S., 1849, p. 113, after Jan. 1850.

Sitta castanilia Bonaparte, Consp. Gen. Av., i, p. 227, 1850: as synonym.

#### Sitta formosa Blyth.

Sitta formosa Blyth, J. A. S. B., vol. xii, p. 931, 1843, ?1844: Darjeeling.

#### Sitta frontalis Swainson.

#### Sitta frontalis frontalis Swainson.

? Sitta frontalis Swainson, Zool. Illus., ser. 1, pt. i, pl. 2, Oct. 1820: Ceylon.

Sitta frontalis Horsfield, Trans. Linn. Soc., vol. xiii, pl. 1, p. 162, May 1821: Java.

Sitta corallina Hodgs., J.A.S.B., vol. v, p. 779, Dec. 1836: Nepal.

Sitta velata Temminck & Laug., Planch. Color. d'Orn., pl. 72, fig. 3, 1830.

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## Family TIMALIIDÆ.

#### Subfamily TIMALIINÆ.

#### Genus DRYONASTES.

Dryonastes Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 453, 1883. Type by orig. desig., Ianthocincla ruficollis Jardine & Selby.

#### Dryonastes ruficollis Jardine & Selby.

Ianthocincla ruftcollis Jardine & Selby, Ill. Orn., vol. ii, pl. 21, June 30, 1838: Himalayas.

Ianthocincla lunaris Horsfield, P. Z. S., 1839, p. 160, Mch. 1840, ex McClelland MS.

Crateropus rufigula Gray, Cat. Birds Nepal, 1846, p. 82, ex Hodgs. MS., as synonym.

#### Dryonastes nuchalis Godwin-Aust.

Garrulax nuchalis Godwin-Aust., Ann. Mag. Nat. Hist., ser. 4, vol. xviii, p. 411, Nov. 1876: Khasi-Naga Hills, N. Bengal.

#### Dryonastes chinensis Scopoli.

(Lanius chinensis Scopoli, Del. Flor. et Faun. Insub., vol. ii, p. 86, 1786: ex Sonnerat, China.)

## Dryonastes chinensis propinquus Salvadori.

Garrulaz propinquus Salvadori, Ann. Mus. Civ. Gen., 1915, p. 6: Tenasserim.

# Dryonastes cærulatus Hodgs.

Dryonastes cærulatus cærulatus Hodgs.

Cinclosoma carulatus Hodgs., Asiat. Res., vol. xix, p. 147, after Sept. 1836: Nepal.

#### Dryonastes cærulatus subcærulatus Hume.

Garrulax subcœrulatus Hume, Str. Feath., vol. vii, p. 140, 1878: Shillong.

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## Dryonastes cærulatus kaurensis Rippon.

Dryonastes kaurensis Rippon, Bull. B. O. C., vol. xii, p. 13, 1901: Bhamo.

## Dryonastes sannio Swinhoe.

Garrulax sannio Swinhoe, Ibis, 1867, p. 403, Oct.: Amoy, China. Garrulax albosuperciliaris Godwin-Aust., P. Z. S., June 1874, p. 45 (fide Godwin-Aust., Ann. Mag. Nat. Hist., ser. 4, vol. xvii, p. 33, Jan. 1876): Manipur Valley, N.E. Bengal.

#### Dryonastes galbanus Godwin-Aust.

Garrulax galbanus Godwin-Aust., P. Z. S., June 1874, p. 44, pl. 10: Manipur Valley, N.E. Bengal.

#### Genus GARRULAX.

Garrulax Lesson, Traité d'Orn., p. 647, June 1831. Type by mon., G. belangeri Lesson.

# Garrulax leucolophus Hardwicke.

#### Garrulax leucolophus leucolophus Hardwicke.

Corvus leucolophus Hardwicke, Trans. Linn. Soc., vol. xi, p. 208, pl. 15, 1815: Mts. above Hardwar.

Garrulax leucocephalus Gray. Gen. Birds, vol. i, p. 225, 1846: in errore.

Garrulax melanocephalus Royle, Illustr. Bot. Himalayas, vol. lxxvii, 1833.

Garrulax striatus, id., ibid.

## Garrulax leucolophus hardwickii Ticehurst.

Garrulax leucolophus hardwickii Ticehurst, Bull. B. O. C., vol. xlvi, p. 113, 1926: Naga Hills.

## Garrulax leucolophus belangeri Lesson.

Garrulax belangeri Lesson, Traité d'Orn., p. 648, June 1831: Pegu.

#### Garrulax leucolophus diardi Lesson.

Turdus diardi Lesson, Traité d'Orn., p. 408, Feb. 1831: Cochin China.

Garrulax leucogaster Walden, P. Z. S., 1866, p. 549, Apl. 25, 1867: Siam.

#### Garrulax delesserti Jerdon.

Crateropus delesserti Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 256, Oct. 1839: Wynaad, S. India.

Turdus (Crateropus) yriseiceps Delessert, Rev. Zool., Apl.-May 1840, p. 101: Bottan, N. Bengal.

## Garrulax pectoralis Gould.

#### Garrulax pectoralis pectoralis Gould.

- Ianthocincla pectoralis Gould, P.Z.S., 1835, p. 186, Apl. 8, 1836:
  Nepal.
- Cinclosoma grisauris Hodgs., Asiat. Res., vol. xix, p. 146, after Sept. 1836: Nepal.
- Garrulax melanotus Blyth, J. A. S. B., vol. xii, p. 949, after Nov. 13, 1843: Arracan.
- Garrulax uropygialis Bonaparte, Consp. Gen. Av., vol. i, p. 371, 1850, ex Cabanis MS.: Assam.
- Garrulax putkaicus Reichenow, Journ. f. Orn., vol. lxi, 1913, p. 577: N.E. Assam.

## Garrulax pectoralis meridionalis Gould.

- Garrulax meridionalis Rob. & Kloss, Bull. B. O. C., vol. xl, p. 11, 1919: S.W. Siam.
- Garrulax pectoralis confusa Kinnear, Bull. B. O. C., vol. xliv, p. 103, 1924: Tenasserim.

# Garrulax moniligera Hodgs.

## Garrulax moniligera moniligera Hodgs.

- Cinclosoma moniligera Hodgs., Asiat. Res., vol. xix, p. 147, after Sept. 1836: Nepal.
- Garrulax maclellandii Blyth, J. A. S. B., vol. xii, p. 949, after Nov. 13, 1843: Assam.

#### Garrulax moniligera fuscata Stuart Baker.

Garrulax moniliyera fuscata Stuart Baker, Bull. B. O. C., vol. xxxvii, p. 64, 1898: Tayoy.

#### Garrulax gularis Horsfield.

Ianthocincla gularis Horsfield, P. Z. S., 1839, p. 159, Mch. 1840, ex McClelland MS.: Assam.

## Garrulax albogularis Gould.

# Garrulax albogularis albogularis Gould.

Ianthovinola albogularis Gould, P. Z. S., 1835, p. 187, Apl. 8, 1836: Nepal.

Cinclosoma albigula Hodgs., Asiat. Res., vol. xix, p. 146, after Sept. 1836: Nepal.

## Garrulax albogularis whistleri Stuart Baker.

Garrulax albogularis whistleri Stuart Baker, Bull. B. O. C., vol. xlii, p. 29, 1921: Simla.

## Garrulax strepitans Blyth.

Garrulax strepitans Blyth, J.A.S.B., vol. xxiv, p. 268, 1855: Tenasserim.

#### Genus IANTHOCINCLA.

Ianthocincla Gould, P. Z. S., June 1835, p. 48.
Type by orig. desig., Cinclosoma ocellatum Vigors.

# Ianthocincla ocellata Vigors. Ianthocincla ocellata ocellata Vigors.

Cinclosoma ocellatum Vigors, P. Z. S., 1830-1, p. 55, May 6, 1831: Himalayas. (Simla-Almora, Ticeh. & Whistler.)

# Ianthocincla cineracea Godwin-Aust.

Ianthocincla cineracea cineracea Godwin-Aust.

Trochalopteron cineraceum Godwin-Aust., P. Z. S., 1874, p. 45, pl. xi, June 1: Mauipur Valley, N.E. Bengal.

#### · Ianthocincla cineracea styani Oustalet.

Trochalopteron styani Oustalet, Bull. Mus. Paris, vol. iv, pl. 4, p. 226, Apl. 27, 1898: new name for *I. ningpoense*; David & Oustalet, Le Naturaliste, 1890, p. 186: Ningpo=*I. cinereiceps* Styan, Ibis, 1887, p. 167, pl. vi.

#### Ianthocincla rufogularis Gould.

## Ianthocincla rufogularis rufogularis Gould.

Ianthocincla rujogularis Gould, P.Z.S., June 1835, p. 48: Himalayas.

Cinclosoma rufimenta Hodgs., Asiat. Res., vol. xix, p. 148, after Sept. 1836: Nepal.

#### Ianthocincla rufogularis assamensis Hartert.

Ianthocinola rufogularis assamensis Hartert, Vogel Paläark. Fauna, vol. i, p. 635, Feb. 1909: Margherita, Assam.

## Ianthocincla rufogularis occidentalis Hartert.

Ianthocincla rufogularis occidentalis Hartert, Vögel Paläark. Fauna, vol. i, p. 635, Feb. 1909: Dehra Dun, Cashmir.

#### Ianthocincla austeni Godwin-Aust.

#### Ianthocincla austeni austeni Godwin-Aust.

Trochalopteron austeni Godwin-Aust, J. A. S. B., vol. xxxix, pt. ii, p. 105, June 7, 1870, ex Jerdon MS.: Khasi Hills.

#### Ianthocincla austeni victoriæ Rippon.

Ianthocincla victoriæ E.ppon, Bull. B. O. C., vol. xvi, p. 47, 1906:
Mt. Victoria, Chin Hills.

#### Genus TROCHALOPTERON.

Trochalopteron Blyth, J.A.S.B, vol. xii, p. 952, note, after Nov. 13. 1843, ex Hodgs. MS.

Type by orig. desig., T. subunicolor Hodgs. Pterocyclus Gray, Gen. Birds, i, p. 226, 1846.

Type by orig. desig., Cinclosoma erythrocephalum.

Not Pterocycles Benson, 1834.

Leucodioptron Bonaparte, Comptes Rendus, vol. xxxviii, p. 545, 1854, ex Schiff.

Type by orig. desig., Turdus sinensis Linn.

# Trochalopteron erythrocephalum Vigors.

Trochalopteron erythrocephalum erythrocephalum Vigors.

Cinclosoma erythrocephalum Vigors, P. Z. S., 1830-1, p. 171, Mch. 2, 1832: Himalayas.

Cinclosoma erythroptes Gould, Century Birds, pl. 17: in errore.

#### Trochalopteron erythrocephalum erythrolæma Hume.

Trochalopteron erythrolæma Hume, Str. Feath., vol. x, p. 153, 1881: Matchi, S. Manipur.

Trochalopteron holerythrops Rippon, Bull. B. O. C., vol. xiv, p. 83 (1904): Chin Hills.

# Trochalopteron erythrocephalum nigrimentum Oates.

Trochalopteron nigrimentum Oates, Hume's Nests & Eggs, 2nd ed., vol. i, p. 57, 1889: Nepal, ex Hodgs. MS.

# Trochalopteron erythrocephalum godwini Harington.

Trochalopteron erythrocephalum godwini Harington, Bull. B. O. C., vol. xxxiii, p. 92, 1914: Hengdan, Cachar Hills.

#### Trochalopteron erythrocephalum woodi Stuart Baker.

Trochalopterum erythrolæma woodi Stuart Baker, Bull. B.O.C., vol. xxxv, p. 17, Nov. 4, 1914: N. Shan States, Lou Sing.

Trochalopterum erythrocephalum woodi Harington, Jour. Bom. Nat. Hist. Soc., vol. xxiii, p. 317, Nov. 20, 1914 · North Shan States, Burma.

#### Trochalopteron erythrocephalum chrysopterum Gould.

Ianthocincla chrysoptera Gould, P.Z.S., June 1835, p. 48, 1835: Himalayas.

Garrulax ruficapillus Blyth, J.A.S.B., vol. xx, p. 521, 1851: Cherra Punji, Khasia Hills.

#### Trochalopteron erythrocephalum melanostigma Blyth.

Garrulax melanostigma Blyth, J. A. S. B., vol. xxiv, p. 268, 1855; Tenasserim.

## Trochalopteron erythrocephalum ramsayi Ogilvie-Grant.

Trochalopterum ramsayi Ogilvie-Grant, Bull. B.O.C., vol. xiv, p. 19, 1904: Karennee.

#### Trochalopteron phæniceum Gould.

#### Trochalopteron phæniceum phæniceum Gould.

Ianthocincla phænicea Gould, Icones Avium, pl. 3, 1837: Nepal. Crateropus puniceus Blyth, J. A.S. B., vol. xi, p. 180, 1842: loc. uncertain.

Crateropus pyrops Gray, Cat. Birds Nepal, p. 83, 1846, ex Hodgs. MS., as synonym.

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#### Trochalopteron phœniceum bakeri Hartert.

Trochalopteron phænicium bakeri Hartert, Bull. B. O. C., vol. xxxiii, p. 10, 1909: Laisung, N. Cachar.

#### Trochalopteron phæniceum ripponi Oates.

Trochalopterum ripponi Oates, Bull. B. O. C., vol. xi, p. 10, 1900: Kenglung State.

# Trochalopteron subunicolor Blyth.

## Trochalopteron subunicolor subunicolor Blyth.

Trochalopteron subunicolor Blyth, J. A. S. B., vol. xii, p. 952, after Nov. 13, 1843 (nestling): Nepal; J. A. S. B., vol. xiv, p. 599, 1845.

#### Trochalopteron affine Blyth.

#### Trochalopteron affine affine Blyth.

Garralaw affinis Blyth, J.A.S.B., vol. xii, p. 950, after Nov. 13, 1843, ex Hodgs. MS.: Nepal.

#### Trochalopteron variegatum Vigors.

#### Trochalopteron variegatum variegatum Vigors.

Cinclosoma variegatum Vigors, P. Z. S., 1830-1, p. 56, May 6, 1831: Himalayas, Simla-Almora Districts; Gould, Century Birds, pl. 16.

Garrulax abeillei Lesson, Revue Zool., June-July 1840, p. 163: Nepal.

#### Trochalopteron variegatum simile Hume.

Trochalopteron simile Hume, Ibis, 1871, p. 408: N.W. Gilgit.

# Trochalopteron squamatum Gould.

Ianthocincla squamatum Gould, P.Z.S., June 1835, p. 48: Himalayas.

Cinclosoma melanura Hodgs., Asiat. Res., vol. xix, p. 147, after Sept. 1836: Nepal.

#### Trochalopteron cachinnans Jerdon.

#### Trochalopteron cachinnans cachinnans Jerdon.

Crateropus cachinnans Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 255, pl. 7, Oct. 1839: Nilgiris.

Crateropus delesserti Lafresnave, Revue Zool., Mch.-Apl. 1840, p. 65,: Neelgherries; not Crateropus delesserti Jerdon, 1839, supru.

#### Trochalopteron cachinnans cinnamomeum Davison.

Trochalopterum cinnamomeum Davison, Ibis, 1886, p. 204: loc. unknown.

# Trochalopteron jerdoni Blyth. Trochalopteron jerdoni jerdoni Blyth.

Garrulax (?) jerdoni Blyth, J.A.S.B., vol. xx, p. 522, 1851: S. India.

# Trochalopteron jerdoni fairbanki Blanford.

Trochalopteron fairbanki Blanford, J. A. S. B., vol. xxxvii, pt. ii, p. 175, pl. xvii a, 1868: Palni Hills.

## Trochalopteron jerdoni meridionale Blanford.

Trochalopteron meridionale Blanford, J. A. S. B., vol. xlix, p. 142, 1880: Travancore,

#### Trochalopteron virgatum Godwin-Austen.

Trochalopteron virgatum Godwin-Austen, P. Z. S., June 1, 1874, p. 46: Naga Hills, N.E. Bengal.

# Trochalopteron lineatum Vigors.

#### Trochalopteron lineatum lineatum Vigors.

Cinclosoma lineatum Vigors, P. Z.S., 1830-1, p. 56 (May 6, 1831): Himalaya Mts. (Gould, Century Birds). (Nepal; Hartert.)

Cinclosoma setafer Hodgs., Asiat. Res., vol. xix, p. 148, after Sept. 1836: Nepal.

#### Ianthocincla lineatum grisescentior Hartert.

Ianthocincla lineatum grisescentior Hartert, Vögel Paläark. Fauna, vol. i, p. 636, Feb. 1909: Simla.

## Trochalopteron lineatum gilgit Hartert.

Ianthocincla lineatum gilgit Hartert, Vögel Paläark. Fauna, vol. i, p. 636, Feb. 1909: Gilgit, Cashmir.

 $\mathbf{\sigma}$ 

#### Trochalopteron lineatum ziaratensis Ticehurst.

Ianthocincla lineatum ziaratensis Ticehurst, Bull. B. O. C., vol. xli, p. 55, Dec. 24, 1920: Ziarat, nr. Quetta, Baluchistan.

# Trochalopteron lineatum imbricatum Blyth.

Garrulax imbricatus Blyth, J. A. S. B., vol. xii, p. 957, after Nov. 13, 1843: Bootan,

## Trochalopteron henrici Oustalet.

Trochalopteron henrici Oustalet, Ann. Soc. Nat., vol. xii, p. 274, Apl. 10, 1892: So, Tibet.

#### Genus GRAMMATOPTILA.

Grammatoptila Reichenbach, Av. Syst., pl. lxxxv, 1850. Type indeterminable; not Grammatoptilus Reichb., Nat. Syst., Vögel, 1852.

Grammatoptila Grav, Cat. Gen. Subgen. Birds, p. 48, 1855. Type by orig. desig., Garrulus striatus Vigors.

Kittasoma Gray, Handl. Gen. Sp. Birds, pt. i, p. 284, 1869: as of Blyth, 1855.

Type by mon., Garrulus striatus Vigors.

# Grammatoptila striata Vigors.

# Grammatoptila striata striata Vigors.

Garrulus striatus Vigors, P. Z. S., 1830-1, p. 7, Jan. 6, 1831: (Gould, Century Birds, pl. 37). Himalaya Mts., Simla-Almora Districts.

# Grammatoptila striata sikkimensis Ticehurst.

Grammatoptila striata sikkimensis Ticehurst, Bull. B. O. C., vol. xliv, p. 104, 1924: Sikkim.

## Grammatoptila striata austeni Oates.

Grammatoptila austeni Oates, Fauna Brit. Ind., Birds, vol. i, p. 104, 1889: Daphla and the Eastern Naga Hills.

#### Genus STACTOCICHLA.

Stactocichla Sharpe, Cat. Birds Brit. Mus., vol. vii, pp. 328, 449, 1883.

Type by mon., Garrulax merulinus Blyth.

#### Stactocichla merulina Blyth.

#### Stactocichla merulina merulina Blyth.

Garrulaw merulinus Blyth, J. A. S. B., vol. xx, p. 521, 1851: Cherra Punji, Khasia Hills.

#### Genus BABAX.

Babax David, Jour. troisième Voy. Expl. Chine, vol. i, p. 181, 1875.

Type by orig. desig., Garrulax lanceolatus Verreaux.

Kaznakowia Bianchi, Bull. Acad. Imp. Sci. St. Petersb., ser. 5, vol. xxiii, nos. 1, 2, p. 45, 1905.

Type, Babax waddelli Dresser.

#### Babax lanceolatus Verreaux.

#### Babax lanceolatus lanceolatus Verreaux.

Pterorhinus lanceolatus Verreaux, Nouv. Arch. Mus. Paris, vol. vi, Bull., p. 36, after Feb. 1871: Chinese Tibet.

#### Babax lanceolatus woodi Finn.

Babax woodi Finn, J. A. S. B., vol. lxxi, p. 125, 1902: Kanpellet, Mt. Victoria, Chin Hills.

Babax victoriæ Rippon, Bull. B. O. C., vol. xv, p. 97, 1905: Mt. Victoria, Chin Hills.

#### Babax waddelli Dresser.

Babax waddelli Dresser, P. Z. S., 1905, pt. i, p. 54: Tsango Valley, 1200 ft., Tibet.

#### Genus TURDOIDES.

Turdoides Cretzschmar in Rüppell's Atlas Reise nord Afrika, Heft 2, Vögel, p. 6, pl. 4, 1926.

Type by mon., T. leucocephalus Cretzschmar.

Crateropus Swainson, Zool. Illustr., ser. 5, vol. ii, pl. 80, Aug. 1831.

Type by mon., C. reinwardti Swainson.

Malacocercus Swainson, Zool. Illustr., ser. 2, vol. iii, pl. 127, Apl. 1833.

Type by mon., M. striatus.

Not Malacocercus Swainson, pl. 117.

Pengia Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 479, 1883, ex. Hodgs. MS.

Type by mon., Pastor terricolor Hodgs.

# Turdoides terricolor Hodgs.

#### Turdoides terricolor terricolor Hodgs.

(Maira) terricolor Hodgs., J. A. S. B., vol. v, p. 771, Dec. 1836: Nepal.

Malacocercus orientalis Jerdon, Ill. Ind. Orn., Apl. 19, 1847.

Malacocercus bengalensis Blyth, Cat. Bds. Mus. Asiat. Soc., p. 140, 1852; new name for P. terricolor Hodgs.

Malacocercus orissæ Blyth, Cat. Bds. Mus. Asiat. Soc., p. 140, 1852, ex Jerdon, in synonymy.

#### Turdoides terricolor malabaricus Jerdon.

Malacocercus malabaricus Jerdon, Ill. Ind. Orn., 1847; Birds of India, vol. ii, p. 62, 1863; Malabar.

#### Turdoides terricolor sindianus Ticehurst.

Crateropus terricolor sindianus Ticehurst, Bull. B. O. C., vol. xl, p. 156, June 30, 1920: Sind.

#### Turdoides striatus Dumont.

#### Turdoides striatus striatus Dumont.

Cossyphus striatus Dumont, Dic. Sci. Nat., vol. xxiv, p. 268, Dec. 27, 1823: Ceylon.

Malacocercus striatus Swainson, Zool. Illus., ser. 2, pl. 127, 1832 (ex Gracula striata, Paris Mus.).

# Turdoides striatus polioplocamus Oberholser.

Turdoides striatus polioplocamus Oberholser, Proc. Biol. Soc. Washington, vol. xxiii, p. 84, 1920: Carnatic; new name for Turdoides griseus Gmelin.

Turdus griseus Gmelin, Syst. Nat., vol. i, (2) p. 824, 1789; based on Sonnerat, 2, p. 193: Coromandel; nec Turdus griseus Boddaert.

(Malacocercus) affinis Jerdon, Ill. Ind. Orn., pl. 19, 1847.

#### Turdoides somervillei Sykes.

Timalia somervillei Sykes, P. Z. S., July 3, 1832, p. 88: Bombay Ghauts.

Malacocercus sykesii Jerdon, Birds of India, vol. ii, p. 63, 1863.

## Turdoides rufescens Blyth.

Malacocercus rufescens Blyth, J. A. S. B., vol. xvi, p. 453, 1847: Ceylon.

## Turdoides cinereifrons Blyth.

Garrulax cinercifrons Blyth, J. A. S. B., vol. xx, p. 176, 1851 (ex Kelaart MS.): Ceylon.

#### Genus ARGYA.

Argya Lesson, Traité d'Orn., p. 402, 1830.

Type by orig. desig., Malurus squammiceps Rüppell.

Chatarrhaea Blyth, J. A. S. B., vol. xxiv, p. 478, 1855. Type by orig. desig., C. gularis Blyth.

Malcolmia id., ibid.

Type by orig. desig., Timalia malcolmi Sykes.

Layardia id., ibid.

Type by orig. desig., Timalia subrufa Jerdon.

#### Argya earlei Blyth.

Malacocercus earlei Blyth, J. A. S. B., vol. xiii, p. 269, 1844: vicinity of Calcutta.

Malacocercus geochrous Jerdon, Ibis, 1872, p. 310, July, as synonym, ex Gray, Zool. Miscell., p. 83, 1844, nom. nud.

## Argya caudata Dumont.

#### Argya caudata caudata Dumont.

Cossyphus caudatus Dumont, Dict. Sci. Nat. (Levrault), vol. xxix, p. 268, Dec. 27, 1823.

Timalia chatorhæa Franklin, P. Z. S., 1830-1, p. 118, Oct. 25, 1831: between Calcutta and Benares.

Megalurus isabellinus Swainson, Anim. in Menag., p. 291, 1838: India.

## Argya caudata eclipes Hume.

Chatorhea eclipes Hume, Str. Feath., v, p. 337, 1877: Punjaub.

# Argya caudata huttoni Blyth.

Malacocercus huttoni Blyth, J. A. S. B., vol. xvi, p. 476, 1847: Candahar.

# Argya gularis Blyth.

Chatarrhea gularis Blyth, J. A. S. B., vol. xxiv, p. 478, 1855: Pegu.

## Argya malcolmi Sykes.

Timalia malcolmi Sykes, P. Z. S., July 31, 1832, p. 88: Dukhun. Garrulus albifrons Gray in Hardwicke's Illus. Ind. Zool., vol. ii, pl. 36, fig. 1, Feb. 20, 1835.

## Argya subrufa Jerdon.

Timalia subrufa Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 259, Oct. 1839: Wynaad.

Timalia pecilorhyncha Lafresnaye, Revue Zool., Mch.-Apl. 1840, p. 65: Neilgherries.

Argya hyperythra Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 390, 1883: Madras.

# Argya longirostris Horsfield & Moore.

Pyctorhis longirostris Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 408, Nov. 8, 1854, ex Hodgs.: Nepal; Moore, P. Z. S., 1854, p. 104, 1855.

#### Genus ACANTHOPTILA.

Acanthoptila Blyth, J. A. S. B., vol. xxiv, p. 478, 1855. Type by orig. desig., Timalia nipalensis Hodgs.

# Acanthoptila nipalensis Hodgs.

Pomatorhinus (Timalia) nipalensis Hodgs., Asiat. Res., vol. xix, p. 182, after Sept. 1836: Nepal.

Pomatorhinus (Timalia) pellotis id., ibid.: Nepal.

Timalia leucotis Blyth, J. A. S. B., vol. xiii, p. 370, 1844, ex Hodgs. MS.

#### Genus POMATORHINUS.

Pomatorhinus Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 164, May 1821.

Type by mon., P. montanus Horsfield.

Erythrogenys Hodgs., Asiat. Res., xix, p. 180, after Sept. 1836. Type by taut., E. gouldii = P. erythrogenys Vigors.

Orthorhinus Blyth, J. A. S. B., vol. xiii, p. 371, 1844.

Type by mon., O. hypoleucos Blyth.

## Pomatorhinus schisticeps Hodgs.

## Pomatorhinus schisticeps schisticeps Hodgs.

Pomatorhinus schisticeps Hodgs., Asiat. Res., vol. xix, p. 181, after Sept. 1836: Nepal.

Pomatorhinus leucogaster Gould, P. Z. S., 1837, p. 137, Dec. 5, 1838: Himalayas.

# Pomatorhinus schisticeps cryptanthus Hartert.

Pomatorhinus schisticeps cryptanthus Hartert, Bull. B. O. C., vol. xxxvi, p. 35, 1915: Margherita, Assam.

#### Pomatorhinus schisticeps mearsi Ogilvie-Grant.

Pomatorhinus mearsi Ogilvie-Grant, Bull. B. O. C., vol. xv, p. 35, 1905: Taungdwin.

#### Pomatorhinus schisticeps pinwilli Sharpe.

Pomatorhinus pinwilli Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 413, 1883: N.W. Himalayas.

#### Pomatorhinus nuchalis Walden.

Pomatorhinus nuchalis Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xx, p. 535; Dec. 1877: Thayetmayo, Burma.

#### Pomatorhinus olivaceus Blyth.

Pomatorhinus olivaceus olivaceus Blyth.

Pomatorhinus olivaceus Blyth, J.A.S.B., vol. xvi, p. 451, 1847: Yé, Tenasserim.

40 SYNONYMY.

#### Pomatorhinus olivaceus ripponi Harington.

Pomatorhinus ripponi Harington, Bull. B.O.C., vol. xxvii, p. 9, Nov. 4, 1910: Shan States.

#### Pomatorhinus horsfieldii Sykes.

Pomatorhinus horsfieldii horsfieldii Sykes.

Pomatorhinus horsfieldii Sykes, P.Z.S., July 31, 1832, p. 89: Western Ghauts.

#### Pomatorhinus horsfieldii obscurus Hume.

Pomatorhinus obscurus Hume, Str. Feath., vol. i, p. 7, Nov. 1872: Mt. Aboo.

# Pomatorhinus horsfieldii travancoreensis Harington.

Pomatorhinus horsfieldii travancoreensis Harington, Jour. Bom. Nat. Hist. Soc., vol. xxiii, p. 333, 1914, Nov. 20: Peermell, Travancore.

# Pomatorhinus horsfieldii melanurus Blyth.

Pomatorhinus melanurus Blyth, J. A. S. B., vol. xvi, p. 451, 1847: Ceylon.

#### Pomatorhinus ferruginosus Blyth.

Pomatorhinus ferruginosus ferruginosus Blyth.

Pomatorhinus ferruginosus Blyth, J. A. S. B., vol. xiv, p. 597, 1845: Darjeeling.

Pomatorhinus rubiginosus Blyth, J. A. S. B., vol. xxiv, p. 274, 1855: Sikkim.

# Pomatorhinus ferruginosus phayrei Blyth.

Pomatorhinus phayrei Blyth, J. A. S. B., vol. xvi, p. 452, 1847:

## Pomatorhinus ferruginosus albogularis Blyth.

Pomatorhinus albogularis Blyth, J. A. S. B., vol. xxiv, p. 274, 1855: Tenasserim.

## Pomatorhinus ferruginosus mariæ Walden.

Pomatorhinus mariæ Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xv, p. 403, June 1875: Tonghoo, Burma.

## Pomatorhinus ruficollis Hodgs.

# Pomatorhinus ruficollis ruficollis Hodgs.

Pomatorhinus ruficollis Hodgs., Asiat. Res., vol. xix, p. 182, after Sept. 1836: Nepal.

## Pomatorhinus ruficollis bakeri Harington.

Pomatorhinus 'ruficollis bakeri Harington, Jour. Bom. Nat. Hist. Soc., vol. xxiii, p. 336, Nov. 20, 1914: Shillong, Khasia Hills.

## Pomatorhinus ochraceiceps Walden.

#### Pomatorhinus ochraceiceps ochraceiceps Walden.

Pomatorhinus ochraceiceps Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xii, p. 487, Dec. 1873: Kachin Hills, Burma.

#### Pomatorhinus ochraceiceps austeni Hume.

Pomatorhinus austeni Hume, Str. Feath., vol. x, p. 152, 1881: E. Manipur.

#### Pomatorhinus ochraceiceps stenorhynchus Godwin-Austen.

Pomatorhinus stenorhynchus Godwin-Austen, J.A.S.B., vol. xlvi, pt. ii, p. 43, May 30, 1877 (ex Blyth MS.): near Saddya, Assam.

## Pomatorhinus erythrogenys Vigors.

## Pomatorhinus erythrogenys erythrogenys Vigors.

Pomatorhinus erythrogenys Vigors, P. Z. S., 1830-1, p. 172, Mch. 2, 1832: Himalayas; Gould, Century Birds, pl. 55: W. Nepal. Pomatorhinus ferrugilatus Hodgs., Asiat. Res., vol. xix, p. 180, after Sept. 1836: Nepal.

Erythrogenys gouldii id., ibid., alternative name.

# Pomatorhinus erythrogenys haringtoni Stuart Baker.

Pomatorhinus haringtoni Stuart Baker, Bull. B. O. C., vol. xxxiii, p.123, 1914: Darjiling.

# Pomatorhinus erythrogenys mcclellandi Godwin-Austen.

Pomatorhinus McClellandi Godwin-Austen, J. A. S. B., vol. xxxix, pl. 2, p. 103, June 7, 1873, ex Jerdon MS.: Khasi Hills (ex Jerdon, Birds of India, vol. ii, p. 32, 1863, nom. nud., and Gray, Handl. Gen. Sp. Birds, pl. i, p. 278, 1869, nom. nud.).

#### Pomatorhinus erythrogenys gravivox David.

Pomatorhinus gravivox David, Ann. Sci. Nat. Paris, ser. 5, vol. xviii, art. v, p. 2, 1873: Chensi Prov., China.

## Pomatorhinus erythrogenys imberbis Salvadori.

Pomatorhinus imberbis Salvadori, Ann. Mus. Civ. [Genov., (2) vol. vii, p. 410, Aug. 6, 1899: Yado, Karennee, Burma. Trichastoma rubiginosum. Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xv, p. 402, 1875: Karennee, Burma.

#### Pomatorhinus hypoleucos Blyth.

#### Pomatorhinus hypoleucos hypoleucos Blyth.

Orthorhinus hypoleucos Blyth, J. A. S. B., vol. xiii, p. 371, 1844:
Arracan.

Pomatorhinus albicollis Gray, Gen. Birds, vol. i, p. 229, pl. 57, 1846 (ex Horsfield MS.).

Pomatorhinus inglisi Hume, Str. Feath., vol. v, p. 31, 1877: Cachar.

## Pomatorhinus hypoleucos tickelli Hume.

Pomatorhinus tickelli Hume, Str. Feath., vol. v, p. 32, 1877: Muleyit (ex Tickell, Ibis, 1863, p. 118, nom. nud.; Gray, Handl. Gen. Sp. Birds, pt. i, p. 278, 1869, nom. nud.).

(I cannot identify the following :-

Pomatorhinus nepalensis Gray, Zool. Miscell., vol. i, p. 34, Feb. 1831: Nepaul.)

#### Genus XIPHORHAMPHUS.

Xiphorhamphus Blyth, J. A. S. B., vol. xii, pp. 929-947, after Nov. 13, 1843; new name for Xiphirhynchus Blyth, J. A. S. B., vol. xi, p. 175, 1842.

Type by mon., X. superciliaris Blyth.
Not Xiphorhynchus Swainson, 1827.

#### Xiphorhamphus superciliaris Blyth.

Xiphorhamphus superciliaris Blyth, J. A. S. B., vol.xi, p. 176, 1842: Darjeeling.

#### Genus TIMALIA.

Timalia Horsfield, Trans. Linu. Soc., vol. xiii, pl. 1, p. 150, May 1821.

Type by mon., T. pileata Horsf.

Napodes Cabanis, Mus. Heiu., vol. i, p. 77, 1851; new name for Timalia Horsfield.

Timelia Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 507, emendation only.

#### Timalia pileata Horsfield.

(Timalia pileata Horsfield, Trans. Linn. Soc., vol. xiii, pl. 1, p. 151, May 1821: Java.)

## Timalia pileata bengalensis Godwin-Austen.

Timalia bengalensis Godwin-Austen, J.A.S.B., vol. xli, pt. ii, p. 143, June 25, 1872: India, Khasia Hills.

Timalia jerdoni Walden, Ann. Mag. Nat. Hist., ser. 4, vol. x, p. 61, July 1, 1872: Khasia Hills.

#### Timalia pileata intermedia Kinnear.

Timalia pileata intermedia Kinnear, Bull. B. O. C., vol. xlv, p. 9,, 1924: Taunghoo.

#### Genus DUMETIA.

Dumetia Blyth, Cat. Birds Mus. Asiat. Soc., p. 140, 1852. Type by orig. desig., Timalia hyperythra Franklin.

#### Dumetia hyperythra Franklin.

Timalia hyperythra Franklin, P. Z. S., 1830-1, p. 118, Oct. 25, 1831: between Calcutta and Benares.

## Dumetia albogularis Blyth.

## Dumetia albogularis albogularis Blyth.

Malacocercus? albogularis Blyth, J. A. S. B., vol. xvi, p. 453, 1847: Southern India.

## Dumetia albogularis abuensis Harington.

Dumetia albigularis abuensis Harington, Jour. Bom. Nat. Hist. Soc., vol. xxiii, p. 429, Feb. 2, 1915: Mt. Abu.

#### Genus GAMPSORHYNCHUS.

Gampsorhynchus Blyth, J. A. S. B., vol. xiii, pl. i, p. 370, after Sept. 1844.

Type by mon.: G. rufulus Blyth.

Mesogenea Gray, Handl. Gen. Sp. Birds, pl. i, p. 282, 1869, ex Hodgs. MS., as synonym.

# Gampsorhynchus rufulus Blyth.

## Gampsorhynchus rufulus rufulus Blyth.

Gampsorhynchus rufulus Blyth, J.A.S.B., vol. xiii, pl. i, p. 371, after Sept. 1844: Darjeeling.

Thamnocataphus senilis Blyth, Cat. Birds Mus As. Soc., p. 338, vol. xxi, 1852, ex Tickell MS., as synonym.

# Gampsorhynchus rufulus torquatus Hume.

"Gampsorhynchus torquatus Hume, P. A. S. B., 1874, p. 107: Youngzalin River.

#### Genus CHRYSOMMA.

Corysomma Blyth, J. A. S. B., vol. xii, p. 181, after Feb. 1843 (ex Hodgs. MS.).

Type by orig. desig., Timalia hypoleuca Franklin.

Pyctoris Blyth, Ann. Mag. Nat. Hist., vol. xiii, p. 116, Feb. 1844, ex Hodgs. MS.

Type by mon., Timalia hypoleuca Franklin.

Erythrops Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 510, 1883, ex Hodgs. MS.

Type by mon., E. molodus=Parus sinensis Gmelin.

## Chrysomma sinensis Gmelin.

#### Chrysomma sinensis sinensis Gmelin.

Parus sinensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 1012, 1789 :. "Sina," in errore.

Timalia? horsfieldii Jardine & Selby, Illus. Orn., pl. 119, Oct. 1831: no locality.

Timalia bicolor Lafresnaye, Mag. de Zool., 1835, text to pl. 35.

Erythrops melodus Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 510, 1883, ex Hodgs. MS., as a synonym.

Pyctorhis rufifrons Hodgs., P. Z. S., 1845, p. 24, Aug.: Nepal.

#### Chrysomma sinensis saturation Ticehurst.

Pyctorhis sinensis saturatior Ticehurst, Bull. B. O. C., vol. xlii, p. 57, Jan. 3, 1922: Bhutan, Sikkim.

# Chrysomma sinensis nasalis Legge.

Pyctorhis nasalis Legge, Ann. Mag. Nat. Hist., ser. 5, vol. iii, p. 169, Feb. 1879: Ceylon.

## Chrysomma sinensis hypoleuca Franklin.

Timalia hypoleucus Franklin, P.Z.S., 1831, p. 118: between Benares and Calcutta.

#### Chrysomma altirostris Jerdon.

## Chrysomma altirostris altirostris Jerdon.

Chrysomma altirostre Jerdon, Ibis, 1862, p. 22, Jan.: Thayetmyo, Burmah.

## Chrysomma altirostris griseigularis Hume.

Pyctorhis griseigularis Hume, Str. Feath., vol. v, p. 116, 1877: Bhootan Doars.

# Chrysomma altirostris scindicus Harington.

Pyctorhis altirostris scindicus Harington, Jour. Bom. Nat. Hist... Soc., vol. xxiii, p. 424, 1918: Sukkur, in Scind.

#### Genus PELLORNEUM.

Pellorneum Swainson, Faune Boreal. Amer., p. 487, "1831"=Feb. 1832.

Type by orig. desig., P. ruficeps Swainson.

Cinclidia Gould, P. Z. S., 1837, p. 137, Dec. 5, 1838.

Type by mon., C. punctata Gloger=P. ruficeps Swainson.

Not Cinclidium Hübner.

- Hemipteron Gray, Cat. Birds Nepal, 1846, p. 85, ex Zool. Miscell., p. 83, 1844, nom. nud.: as synonym.
- Drymocataphus Blyth, J. A. S. B., vol. xviii, (2) p. 815, after Aug. 1849.

Type by orig. desig., Brachypteryx nigrocapitata Eyton.

Scotocichla Sharpe, Cat. Birds, Brit. Mus., vol. vii, p. 522, 1883. Type by mon., D. fuscocapillus Blyth.

#### Pellorneum ruficeps Swainson.

## Pellorneum ruficeps ruficeps Swainson.

- Pellorneum ruficeps Swainson, Fauna Boreal. Amer., p. 487, "1831"=Feb. 1832.
- Melagurus? ruficeps Sykes, P. Z. S., 1832, p. 91, July 31, 1832: Dukhum
- Motacilla dumeticola Tickell, J. A. S. B., vol. ii, p. 576, 1833: Borabhum.
- Oinclidia punctata Gould, P.Z.S., 1837, p. 137, Dec. 5, 1838: Himalayas.
- Pellorneum olivaceum Jerdon, Madr. Jour. Lit. Sci. vol. x, p. 255, Oct. 1839.
- Hemipteron nipalense Gray, Cat. Birds Nepal, p. 15, 1846, as synonym, ex Zool. Miscell., p. 83, 1844, nom. nud.

#### Pellorneum ruficeps subochraceum Swinhoe.

.Pellorneum subochraceum Swinhoe, Ann. Mag. Nat. Hist., ser. 4, vol. vii, p. 257, July 1871: Tenasserim.

## Pellorneum ruficeps granti Harington.

Pellorneum ruficeps granti Harington, Bull. B. O. C., vol. xxxiii, p. 381, 1913: Travancore.

#### Pellorneum ruficeps mandellii Blanford.

- Pellorneum mandellii Blanford, J. A. S. B., vol. xli, pt. ii, p. 165, pl. 7, June 25, 1872: Sikkim.
- Pellorneum pectoralis Godwin-Austen, J. A. S. B., vol. xlvi, pt. ii, pl. 41, May 30, 1877: Saddya, Assam.

## Pellorneum ruficeps jonesi Stuart Baker.

Pellorneum ruficeps jonesi Stuart Baker, Bull. B. O. C., vol. xli, p. 9, 1920: Kalka.

## Pellorneum ruficeps minor Hume.

Pellorneum minor Hume, Str. Feath., vol. i, p. 298, Feb. 1873: Thayetmyo.

Pellorneum intermedium Sharpe, Cat. Birds Brit. Mus., vol. viii, p. 519, pl. 13, fig. 1, 1883: Dilkoosha, Cachar.

#### Pellorneum palustre Gould.

Pellorneum palustre Gould, Birds of Asia, vol. iii, pl. 65, pt. xxiv, March 1872, ex Jerdon: Cachar, Assam.

Pellorneum palustre Jerdon, Ibis, July 1872, p. 300: Assam.

Pellorneum palustre Hume, Str. Feath., vol. i, p. 4, Nov. 1872: Khasia Hills.

# Pellorneum ignotum Hume.

# Pellorneum ignotum ignotum Hume.

Pellorneum ignotum Hume, Str. Feath., vol. v, p. 334, 1877. Turdinus nagaensis Godwin-Austen, Ann. Mag. Nat. Hist., ser. 4, vol. xx, p. 519, Dec. 1877: Naga Hills, N.E. Bengal.

## Pellorneum ignotum cinnamomeum Rippon.

Drymocataphus cinnamomeus Rippon, Bull. B. O. C., vol. xi, p. 12, 1900: Loi Mai, S. Shan States.

## Pellorneum fuscocapillum Blyth.

#### Pellorneum fuscocapillum fuscocapillum Blyth.

Drymocataphus fuscocapillus Blyth, J. A. S. B., vol. xviii, p. 815, after Aug. 1849: Ceylon (South).

#### Pellorneum fuscocapillum babaulti Wells.

Scotocichla fuscocapillum babaulti Wells, Bull. B. O. C., vol. xxxix, p. 69, 1919: Trincomalee, N. Ceylon.

#### Pellorneum nigrocapitatum Eyton.

Brachypteryx nigrocapitata Eyton, P. Z. S., 1839, p. 103, Nov. 1839: Malaya.

# Pellorneum tickelli Blyth.

## Pellorneum tickelli tickelli Blyth.

Pellorneum tickelli Blyth, J. A. S. B., vol. xxviii, p. 414, 1859: Tenasserim.

Mixornis olivaceus Tickell, J. A. S. B., vol. xxviii, p. 449, 1859 : Tenasserim.

Trichastoma minor Hume, Str. Feath., vol. ii, p. 535, 1874: Tenasserim.

Turdinus garoensis Godwin-Austen, J. A. S. B., vol. xliii, pt. ii, p. 160, pl. 8, Dec. 19, 1874: Garo Hills.

Drymocataphus fulius Walden, Ann. Mag. Nat. Hist., ser 4, vol. xv, p. 401, June 1875: Ravenhoe.

#### Pellorneum tickelli assamensis Sharpe.

Drymocataphus assamensis Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 557, 1883. Dhollah, Assam.

#### Genus GYPSOPHILA.

Gypsophila Oates, Handb. Birds Brit. Burma, vol. i, p. 61, 1883. Type by mon., T. crispifrons Blyth.

Cursonia Skinner, List Birds Brit. India, Introd., pt. vi, Sept. 1905; new name for Gypsophila, preoccupied in Botany (is thus free in Zoology).

# Gypsophila crispifrons Blyth.

Turdinus crispifrons Blyth, J. A. S. B., vol. xxiv, p. 269, 1855: Tenasserim.

Turdinus darwini Hume, Str. Feath., vol. v, p. 90, 1877.

# Genus NAPOTHERA.

Napothera Gray, Appendix List Gen. Birds, 1842, p. 8.

Type by orig. desig. T. epilepidotus Temm.

Turdinus Hume, Str. Feath., vol. vi, p. 235, 1878.

Type by mon:, Proepyga roberti Godwin-Austen & Walden. Corythocichla Sharpe, Cat. Birds Brit. Mus., vol. vii, pp. 507, 592, 1883.

Type by orig. desig., Turdinus brevicaudatus Blyth.

#### Napothera brevicaudata Blyth.

## Napothera brevicaudata brevicaudata Blyth.

Turdinus brevicaudatus Blyth, J. A. S. B., vol. xxiv, p. 272, 1858: Tenasserim.

## Napothera brevicaudata striata Walden.

Turdinus striatus Blyth, J. S. A. B., vol. xxxix, p. 269, Sept. 1870 : Khasia Hills.

Turdinus striatus Walden, Ann. Mag. Nat. Hist., ser. 4, vol. vii, p. 241, Mch. 1871: Khasia Hills.

Turdinus williamsoni Godwin-Aust., J. A. S. B., vol. xlvi, pt. ii. p. 44, May 30, 1877: Saddya, Assam.

#### Napothera brevicaudata venningi Harington.

Turdinulus brevicaudatus venningi Harington, Bull. B. O. C., vol. xxxiii, p. 44: Shan States.

#### Napothera roberti Godwin-Aust. & Walden.

Napothera roberti roberti Godwin-Aust. & Walden.

Pnoepyga roberti Godwin-Aust. & Walden, Ibis, 1875, p. 252: Chaka, Manipur.

Corythocichia squamata Stuart Baker, Jour. Bom. Nat. Hist. Soc., vol. xiii, p. 403, 1902; xiv, p. 626.

# Napothera roberti guttaticollis Ogilvie-Grant.

Turdinulus guttaticollis Ogilvie-Grant, Ibis, 1895, p. 432: Miri Hills, Assam.

#### Napothera epilepidota Temminck & Laug.

(Myiothera epilepidotus Temminck & Laug., Planch. Color. d'Ois., pl. 448, fig. 2, 1827.)

#### Napothera epilepidota davisoni Ogilvie-Grant.

Turdinus davisoni Ogilvie-Grant, Bull. B. O. C., vol. xxv, p. 97, 1909: Thoungyah.

#### Napothera epilepidota bakeri Harington.

Turdinus epilepidotus bakeri Harington, Bull. B. O. C., vol. xxxiii, p. 94, 1913; Na Noi, S. Shan States.

#### Genus RIMATOR.

Rimator Blyth, J. A. S. B., vol. xvi, p. 154, after Feb. 10, 1847.

Type by mon., P. malacoptilus Blyth.

Caulodromas Gray, P. Z. S., 1847, p. 6, March 29; id., Gen. Birds, vol. i, p. 143, pl. 44, fig. 4, 1847.

Type by mon., C. gracei Gray.

Merva Hodgs., Calcutta Jour. Nat. Hist., vol. viii, p. 45, pl. iii, fig. 2, Apl. no., publ. Aug. 1847. Type by mon., M. jerdonii Hodgs.

## Rimator malacophilus Blyth.

Rimator malacophilus Blyth, J. A. S. B., vol. xvi, p. 154, after

Feb. 10, 1847: Darjeeling.

Caulodromus gracei Gray, P.Z.S., 1847, p. 6, March 29:

Darjeeling; Gen. Birds, vol. i, p. 143, pl. 44, fig. 4, 1847.

Merva jerdonii Hodgs.; Calcutta Jour. Nat. Hist., vol. viii. p. 45, pl. iii, fig. 2, Apl. no., publ. Aug. 1847.

#### Genus OPHRYDORNIS.

Ophrydornis Büttikofer, Notes Leyden Mus., vol. xvii, p. 101. Aug. 1895.

Type by mon., Setaria albigularis Blyth.

Malacopteron Eyton, P. Z. S., 1839, p. 102, Nov. 1839.

Type by mon., M. magnum Eyton.

Not Malacopterus Serville, Ann. Soc. Ent. France, vol. ii. p. 565. 1833.

Setaria Blyth, J. A. S. B., vol. xiii, pt. i, p. 385, 1844.

Type by mon., S. albogularis Blyth.

Not Setaria Oken., Lehrb. Naturg., vol. i, 1815.

Horizillas Oberholser, Smith. Miscell. Coll., vol. xxvii, orig. issue, pt. iii, May 13, 1905, p. 65; new name for Malacopteron Eyton.

# Ophrydornis magnus Eyton.

# Ophrydornis magnus magnus Eyton.

Malacopteron magnum Eyton, P. Z. S., 1839, p. 103, Nov. 1839: Malaya.

# Ophrydornis magnirostris Horsfield & Moore.

Alcippe magnirostris Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 407, Nov. 1854: Malacca; Moore, P.Z.S., 1854, p. 277, Apl. 11, 1855.

#### Genus ERYTHROCICHLA.

Erythrocichla Sharpe, Cat. Birds Brit Mus., vol. vii, pp. 506-557, 1883.

Type by mon., Brachypteryx bicolor Lesson.

## Erythrocichla bicolor Lesson.

Brachyptera bicolor Lesson, Revue Zool., May-June 1838, p. 138: Sumatra.

Malacopteron ferruginosum Blyth, J.A.S.B., vol. xiii, p. 383, 1844: "Singapore."

Napothera rubicauda Bonaparte, Consp. Gen. Av., vol. i, p. 359, 1850, ex Müller: Sumatra.

#### Genus ÆTHOSTOMA.

Ethostoma Sharpe, Bull. B. O. C., vol. xii, p. 54, March 28, 1902. New name for Trichastoma Blyth; nec Pichet, 1834. Trichastoma Blyth, J. A. S. B., vol. xi, p. 795, after June 1842.

Type by orig. desig., Trichastoma rostratum Blyth.

#### Æthostoma rostratum Blyth.

Trichastoma rostratum Blyth, J. A. S. B., vol. xi, p. 795, after July 1842: Malay.

#### Genus MALACOCINCLA.

Malacocincla Blyth, J. A. S. B., vol. xiv, p. 600, after Aug. 22, 1845. Type by mon., M. abbotti Blyth.

Nannothera Sundevall, Meth. Av. Syst. Tent., p. 11, Aug. 1872. Type by mon., B. sepiaria Horsfield.

## Malacocincla sepiaria Horsfield.

(Brachypteryx sepiaria Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 158, May-June 1821.)

#### Malacocincla sepiaria abbotti Blyth.

Malacocincla abbotti Blyth, J.A.S.B., vol. xiv, p. 601, after Aug. 29, 1845: Island of Ramree, Arracan.

Malacopteron olivaceum Strickland, P. Z. S., 1846, p. 192, Jan. 26, 1847: Malacca.

#### Genus THRINGORHINA.

Thringorhina Oates, Fauna Brit. Ind., Birds, vol. i, p. 155, 1889. Type by orig. desig., Turdinus guttatus Blyth.

## Thringorhina oglei Godwin-Aust.

Actinura oglei Godwin-Aust., J. A. S. B., vol. xlvi, pt. ii, p. 42, May 30, 1877: Saddya, Assam.

#### Thringorhina guttata guttata Blyth.

Turdinus guttatus Blyth, J. A. S. B., vol. xxviii, p. 414, 1859, ex Tickell MS.: Tenasserim.

#### Genus STACHYRIS.

Stachyris Blyth, J. A. S. B., vol. xiii, pt. i, p. 378, ex Hodgs. MS., after 1844.

Type by orig. desig., S. nigriceps Blyth.

(Stachyris Hodgs., Zool. Miscell., 1844, p. 83, nom. nud.)

Oilathora Hodgs., P.Z.S., 1845, p. 22, Aug. 1845; new name for Stachyris.

# Stachyris nigriceps Blyth.

# \*Stachyris nigriceps nigriceps Blyth.

Stachyris nigriceps Blyth. J.A. S.B., vol. xiii, p. 378, after Oct. 1844 (ex Hodgs., Zool. Miscell., p. 83, June 1844, nom. nud.): Nepal.

## Stachyris nigriceps coltarti Harington.

Stachyris nigriceps coltarti Harington, Bull. B.O.C., vol. xxxiii, p. 61, Nov. 27, 1913: Margherita, Assam.

#### Stachyris nigriceps davisoni Sharpe.

Stachyris davisoni Sharpe, Bull. B.O.C., vol. i, p. 7, 1892: Pahang.

#### Stachyris chrysæa Blyth.

# Stachyris chrysæa chrysæa Blyth.

Stachyris chrysæa Blyth, J.A.S.B., vol. xiii, p. 379, after Oct. 1844 (ex Hodgs., Zool. Miscell., p. 83, June 1844, nom. nud.): Nepal, Arracan.

## Stachyris chrysæa binghami Rippon.

Stachyris binghami Rippon, Bull. B. O. C., vol. xiv, p. 84, 1904: Mt. Victoria, Chin Hills.

## Stachyris chrysæa assimilis Walden.

Stachyris assimilis Walden in Blyth's Birds of Burma, p. 116, Aug. 28, 1875: Karennee, Burma.

# Stachyris chrysæa chrysops Richmond.

Stachyris chrysæa chrysops Richmond, Proc. Biol. Soc. Wash., vol. xv, p. 157, 1902: Trang, Lower Siam.

#### Genus STACHYRIDOPSIS.

Stachyridopsis Sharpe, Cat. Birds Brit. Mus., vol. vii, pp. 596-7, 1883.

Type by orig. desig., Stachyris ruficeps Blyth.

# Stachyridopsis ruficeps Blyth.

Stachyridopsis ruficeps ruficeps Blyth.

Stachyris ruficeps Blyth, J. A. S. B., vol. xvi, p. 452, 1847: Darjeeling.

#### Stachyridopsis ruficeps bangsi La Touche.

Stachyridopsis ruficeps bangsi La Touche, Bull. B. O. C., vol. xliv, p. 32, Dec. 1923: Mitali, S.E. Yunnan.

#### Stachyridopsis ruficeps bhamensis Harington.

Stachyridopsis bhamænsis Harington, Ann. Mag. Nat. Hist., ser. 8, vol. ii, p. 245, Sept. 1908: Sinlum-kaba, Bhamo District.

#### Stachyridopsis rufifrons Hume.

Stachyridopsis rufifrons rufifrons Hume.

Stachyris rufifrons Hume, Str. Feath., vol. i, p. 479, 1873: Pegu.

# Stachyridopsis rufifrons ambigua Harington.

Stachyridopsis rufifrons ambigua Harington, Jour. Bom. Nat. Hist. Soc., vol. xxiii, p. 631, May 25, 1915: Gunjong, N. Cachar.

## Stachyridopsis pyrrhops Blyth.

Stachyris pyrrhops Blyth, J. A. S. B., vol. xiii, p. 379, after Oct. 1844 (ex Hodgs., Zool. Miscell., p. 83, June 1844, nom. nud.: Nepal.

#### Genus CYANODERMA.

Cyanoderma Salvadori, Uccelli Borneo, p. 213, 1874.
Type by mon., C. bicolor.

Cyanoptera Hume, Str. Feath. vol. vi, p. 269, 1878; not Cyanopterus Eyton, Mon. Anat., p. 38, 1838.

# Cyanoderma erythropterum Blyth.

Cyanoderma erythropterum erythropterum Blyth.

Timalia erythroptera Blyth, J. A. S. B., vol. xi, p. 794, after July 1842: Malay.

Timima pyrrhophæa Hartlaub, Revue Zool., 1844, p. 402, Nov.-Dec.: Malacca.

Brachypteryx acutirostris Eyton, Ann. Mag. Nat. Hist., vol. xvi, p. 228, Oct. 1845: Malacea.

Timalia pirrhoptera Bonap., Consp. Gen. Av., vol. i, p. 217, 1850, ex Boie; new name for erythroptera.

#### Genus MIXORNIS.

Mixornis Blyth, J. A. S. B., vol. xi, p. 794, note, after July 1842 (ex Hodgs. MS.

Type by orig. desig., Timalia chloris Hodgs. MS.

# Mixornis gularis Horsfield.

# Mixornis gularis gularis Horsfield.

Timalia gularis Horsfield, Researches in Java, Feb. 1822: Java. Motacilla gularis Raffles, Trans. Linn. Soc., vol. xiii, pt. ii, p. 312, Nov. 1822: Sumatra; not Motacilla gularis Shaw, Cimelia Physica, p. 61, 1796.

# Mixornis gularis rubricapilla Tickell.

Motacilla rubricapilla Tickell, J. S. A. B., vol. ii, p. 576, Nov. 1833: Borabhum.

Timalia chloris Blyth, J. A. S. B., vol. xi, p. 794, after July 1842: Malay.

Iora chloris id., ibid.

Mixornis chloris id., ibid.

Mixornis ruficeps Hodgs., P. Z. S., 1845, p. 23, Aug.: Nepal (ex Zool. Miscell., p. 83, 1844).

Stachyridopsis sulphurea Rippon, Bull. B. O. C., vol. xi, p. 11, 1900: South Shan States.

# Mixornis gularis minor Gyldenstolpe.

Mixornis gularis minor Gyldenstolpe, Kungl. Sv. Vet.-Akad. Handl., vol. lvi, p. 60, 1916: Lat Buo Kao.

## Mixornis gularis pileata Blyth.

Prinia pileata Blyth, J. A. S. B., vol. xi, p. 204, 1842: Malay Peninsula.

Mixornis rubricapilla connectens Kloss, Ibis, 1918, p. 207: Lat. 10° N., Malay Peninsula.

#### Genus ALCIPPE.

Alcippe Blyth, J. A. S. B., vol. xiii, pt. i, p. 584, 1844. Type by orig. desig., A. affinis Blyth.

#### Alcippe nipalensis Hodgs.

#### Alcippe nipalensis nipalensis Hodgs.

Siva nipalensis Hodgs., Indian Review, vol. lxxxix, 1836: Nepal.

# Alcippe nipalensis fratercula Rippon.

Alcippe fratercula Rippon, Bull. B. O. C., vol. xii, p. 11, 1900: Shan States.

## Alcippe poiocephala Jerdon.

# Alcippe poiocephala poiocephala Jerdon.

Thimalia poiocephala Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 169, 1844: Nilgıris.

Alcippe phacephala Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 622, 1883: emendation only.

# Alcippe poiocephala brucei Hume.

Alcippe brucei Hume, J. A. S. B., vol. xxxix, pt. ii, p. 122, June 7, 1870: Mahableshwar (ex Fairbank MS.).

## Alcippe poiocephala phayrei Blyth.

Alcippe phayrei Blyth, J.A.S.B., vol. xiv, p. 601, after Aug. 29, 1845: Arracan.

Alcippe fusca Godwin-Aust., J.A.S.B., vol. xlv, pt. ii, p. 197, Apl. 19, 1877: Naga Hills.

#### Alcippe poiocephala davisoni Harington.

Alcippe phæocephala davisoni Harington, Jour. Bom. Nat. Hist. Soc., vol. xxiii, p. 453, Feb. 2, 1915: Tavoy, Mergui.

## Alcippe poiocephala haringtoniæ Hartert.

Alcippe phæocephala harintoniæ Hartert, Bull. B. O. C., vol. xxv, p. 10, 1909: Bhamo.

## Alcippe poiocephala karenni.

Alcippe pheocephala karenni Rob. & Kloss, J. A. S. B., new series, vol. xviii, p. 563, 1922: Karenni.

Alcippe magnirostris Walden in Blyth's Birds of Burma, p. 115, Aug. 27, 1875: Karennee Hills; not Alcippe magnirostris Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 407, Nov. 8, 1854: Malacca.

#### Genus RHOPOCICHLA.

Rhopocichla Oates, Fauna Brit. Ind., Birds, vol. i, p. 159, 1889. Type by orig. desig., Brachypteryx atriceps Jerdon.

# Rhopocichla atriceps Jerdon.

Rhopocichla atriceps atriceps Jerdon.

Brachypteryw atriceps Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 250, Oct. 1839: Trichoor.

## Rhopocichla atriceps bourdilloni Hume.

Alcippe bourdilloni Hume, Str. Feath., vol. iv, pp. 399-485, 1876: Mynall.

#### Rhopocichla atriceps nigrifrons Blyth.

Alcippe nigrifrons Blyth, J. A. S. B., vol. xviii, p. 815, Aug. No., 1849: Ceylon.

#### Genus SCHŒINPARUS.

Schoniparus Hume, Str. Feath., vol. ii, p. 449, 1874. Type by orig. desig., Proparus dubius Hume.

# Scheeniparus dubius Hume. Scheeniparus dubius dubius Hume.

Proparus dubius Hume, P. A. S. B., 1874, p. 109: Muleyit.

#### Scheniparus dubius mandellii Godwin-Aust.

Minla mandellii; Godwin-Aust., Ann. Mag. Nat. Hist., ser. 4, vol. xvii., p. 33, Jan. 1876: Naga Hills, N.E. Bengal.

# Scheniparus dubius genestieri Oustalet.

Alcippe genestieri Oustalet, Bull. Mus. Hist. Nat. Paris, vol. iii no. 6 p. 210, July 30, 1897: Tsekong, Yunnan.

## Scheniparus rufigularis rufigularis Mandelli.

Minla rufigularis Mandelli, Str. Feath., vol. i, p. 416, 1873: Bhutan Duars.

Alcippe collaris Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xiv, p. 156, Aug. 1874: Sadya, Upper Assam.

#### Genus PSEUDOMINLA.

Pseudominia Ontes, Ibis, 1894, p. 480, Oct.; new name for Sittiparus Oates.

Certhiparus Hodgs., J. A. S. B., vol. iii, p. 939, 1844.
Type by orig. desig., Minla castaneiceps Hodgs.

Not Certhiparus Lafresnaye, 1842.

Sittiparus Oates, Fauna Brit. Ind., Birds. vol. i, p. 171, 1889.

Type by orig. desig., Minla cinerea Blyth. Not Sittiparus Sélys-Longch., 1884.

Semiparus Hellmayr, Journ. für Orn., Apl. 1901, p. 171; new name for Sittiparus Oates.

Proparoides Bianchi, Bull. B. O. C., vol. xii, p. 65, Mch. 28, 1902; new name for Sittiparus Oates.

#### Pseudominla cinerea Blyth.

Minla cinerea Blyth, J. A. S. B., vol. xvi, p. 449, 1847: Darjeeling.

## Pseudominla castaneiceps Hodgs.

Pseudominla castaneiceps castaneiceps Hodgs.

Minla castaneiceps Hodgs., Ind. Review, 1838, p. 33: Nepal.

#### Pseudominla castaneiceps brunneicauda Sharpe.

Minla brunneicauda Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 609, 1883: Khasia Hills.

#### Genus FULVETTA.

Fulvetta David & Oustalet, Ois. Chine, p. 220, 1877.
Type by orig. desig., F. cinereiceps Verreaux.
Proparus Hodgs., J. A. S. B., vol. xiii, p. 938, 1844.
Type by orig. desig., Siva vinipectus Hodgs.
Not Proparus Hodgs., J. A. S. B., vol. x, p. 29, 1814.

#### Fulvetta vinipectus Hodgs.

Fulvetta vinipectus vinipectus Hodgs.

Siva vinipectus Hodgs., Ind. Review, 1838, p. 29: Nepal.

#### Fulvetta vinipectus kangræ Ticehurst.

Fulvetta vinipectus kangræ, Ticehurst, Bull. B.O.C., vol. xliv p. 71, 1923: Palumpur, N.W. Himalayas.

#### Fulvetta vinipectus austeni Ogilvie-Grant.

Proparus austeni Ogilvie-Grant, Bull. B. O. C., vol. v, p. 3, 1895: Manipur.

#### Fulvetta vinipectus ripponi Harington.

Proparus ripponi Harington, Bull. B. O. C., vol. xxxiii, p. 59, 1913: Mt. Victoria, Chin Hills.

## Fulvetta manipurensis Ogilvie-Grant.

Proparus manipurensis Ogilvie-Grant, Bull. B. O. C., vol. xvi, p. 123, July 10, 1906: Manipur Hills.

## Fulvetta ruficapilla Verreaux.

Siva ruficapilla Verreaux, Nouv. Arch. Mus. Hist. Nat. Paris, vol. vi, Bull. 37, after Feb. 1871: Chinese Tibet.

## Fulvetta ruficapilla sordidior Rippon.

Proparus sordidior Rippon, Bull. B.O.C., vol. xiii, p. 60, 1903: Talifu.

#### Genus LIOPARUS.

Lioparus Oates, Fauna Brit. Ind., Birds, vol. i, p. 174, 1889. Type by orig. desig., Proparus? chrysæus=chrysotis Blyth.

#### Lioparus chrysotis chrysotis Blyth.

Proparus chrysotis Blyth, J. A. S. B., pl. xiii, p. 938, after Nov. 1844: no loc. = Nepal.

Proparus? chrysœus Hodgs., Gruy's Zool. Miscell., p. 84, June 29, 1844: nom. nud.

Proparus chrysopterus Blyth, J. A. S. B., vol. xvi, p. 356, 1847: emendation only.

Proparas leucotis, id., ibid., p. 448: another emendation.

#### Lioparus chrysotis forresti Rothschild.

Lioparus forresti Rothschild, Bull. B. O. C., vol. xlvi, p. 64, 1926: Shweli-Salwin Divide, Yunnan.

#### Subfamily SIBIINÆ.

#### Genus HETEROPHASIA.

Heterophasia Blyth, J. A. S. B., vol. xi, pt. i, p. 187, 1842.
Type by mon., H. cuculopsis Blyth=Sibia picaoides Hodgs.
Sibia auct., e.g. Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. i, p. 295, July 1922.

# Herterophasia picaoides Hodgs.

#### Heterophasia picaoides picaoides Hodgs.

Sibra picaoides Hodgs., J.A.S.B., vol. viii, p. 38, Jan. 1839: Nepal (ex J. A.S.B., vol. v, p. 774, note, Dec. No., 1836, 1837, nom. nud.)

Heterophasia cuculopsis Blyth, J. A. S. B., vol. xi, pt. i, p. 187, 1842: Darjeeling.

Heterophasia cuculoides Bonsp., Consp. Av., vol. i, p. 260, 1850: in errore.

#### Genus LEIOPTILA.

Leioptila Blyth, J. A. S. B., vol. xvi, pt. i, p. 449, 1847. Type by mon., L. annectans Blyth. Lioptila Sharpe, Oates, etc., in errore.

Malacias Cabanis & Heine, Mus. Hein., vol. i, p. 113, 1851. Type by mon., Cinclosoma capistratum Vigors.

## Leioptila capistrata Vigors.

# Leioptila capistrata capistrata Vigors.

Cinclosoma capistratum Vigors, P. Z. S., 1830-1, p. 56, May 6, 1831: Himalayas, Darjeeling.

Sibia nigriceps Hodgs., J. A. S. B., vol. viii, p. 38, Jan. 20, 1839: Nepal.

Cinclosoma melanocephalum Royle, Illustr. Bot. Himalayas, p. lxxxv, 1839.

#### Leioptila capistrata pallida Hartert.

Malacias capistrata pallida Hartert, Kat. Vögel Senckenb. Mus., p. 21, Jan. 1891: Simla, N.W. India.

#### Leioptila gracilis Horsfield.

Hypsipetes gracilis Horsfield, P. Z. S., 1839, p. 159, 1840 (ex McClelland MS.): Assam.

## Leioptila melanoleuca Blyth.

#### Leioptila melanoleuca melanoleuca Blyth.

Sibia melanoleuca Blyth, J. A. S. B., vol. xxviii, p. 413 (Sept. mtg.), 1859 (ex Tickell MS.): Mts. Interior, Tenasserim-Province.

Sibia picata Tickell, J. A. S. B., vol. xxviii, p. 451 (Sept. mtg.); 1859 (same bird as preceding): Mooleyit, 6600 ft.: Tenasserim.

## Leioptila melanoleuca radcliffei Stuart Baker.

Leioptila melanoleuca radcliffei Stuart Baker, Fauna Brit. Ind., Birds, 5th ed., vol. i, p. 300, July 1922: N.E. Central Burma.

## Leioptila castanoptera Salvadori.

Malacias castanopterus Salvadori, Ann. Mus. Civ. Gen., (2) vol. vii, p. 363, July 1, 1889: Monte Carin, N.E. of Tonghoo, Burma.

## Leioptila annectans Blyth.

## Leioptila annectans annectans Blyth.

Leioptila annectans Blyth, J. A. S. B., vol. xvi, p. 450, 1847: Darjeeling. Lioptila annectans Sharpe, Oates, etc., in errore.

#### Leioptila annectans saturata Walden.

Leioptila saturata Walden, Ibis, 1875, p. 352, note: Karennee.

#### Leioptila annectans davisoni Hume.

Leioptila davisoni Hume, Str. Feath., vol. v, p. 110, 1877: Moolvit.

# Leioptila pulchella Godwin-Aust.

#### Leioptila pulchella pulchella Godwin-Aust.

Sibia pulchella Godwin-Austen, Ann. Mag. Nat. Hist., ser. 4, vol. xiii, p. 160, Feb. 1874: Naga Hills.

#### Genus ACTINODURA.

Actinodura Gould, P.Z.S., May 24, 1836, p. 17.
Type by orig. desig., A. egertoni Gould.
Leioincla Blyth, J.A.S.B., vol. xii, p. 953, 1843-4.
Type by mon., L. plumosa Blyth.

#### Actinodura egertoni Gould.

#### Actinodura egertoni egertoni Gould.

Actinodura egertoni Gould, P.Z.S., 1836, p. 18, May 24, 1836: Nepal.

Leiocincia plumosa Blyth, J. A. S. B., vol. xii, p. 953, 1843-4: Darjeeling.

Aleurus nipalensis Gray, Cat. Birds Nepal, 1846, p. 84, as synonym, ex Zool. Misc., p. 83, 1844, nom. nud.

Ixops rufifrons Gray, Cat. Birds Nepal, 1846, p. 84, as synonym, ex Zool. Misc., p. 84, 1844, nom. nud.

#### Actinodura egertoni khasiana Godwin-Aust.

Actinodura khasiana Godwin-Aust., J. A. S. B., vol. xlv, pt. ii, p. 76, 1876: Khasi Hills.

#### Actinodura egertoni ripponi Ogilvie-Grant.

Actinodura ripponi Ogilvie-Grant, Ibis, 1907, p. 866: Mt. Victoria, Chin Hills.

## Actinodura ramsayi Walden.

## Actinodura ramsayi ramsayi Walden.

Actinoduru ramsayi Walden, Ann. Mag. Nat. Hist., ser. 4, vol. ix, p. 402, June 1875: Karen-nee, Burma.

## Actinodura ramsayi radcliffei Harington.

Actinodura radcliffei Harington, Bull. B.O.C., vol. xxvii, p. 9, Nov. 4, 1910: Ruby Mines District, Upper Burma.

#### Genus SIBIA.

Sibia Hedgs., Asiat. Res., vol. xix, p. 145. after Sept. 1836. Type by mon., Cinclosoma? nipalensis Hodgs.

Alcopus Hodgs, J. A. S. B., vol. x, p. 27, June 1841: new name for Sibia.

Ixops Blyth, J. A. S. B., vol. xii, pp. 929-53, after Nov. 1843, ex Hodgs. MS.

Type by mon. and orig. desig., Cinclosoma? nipalensis Hodgs. Ixops of recent authorities. e. g., Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. i, 307.

#### Sibia nipalensis Hodgs.

#### Sibia nipalensis nipalensis Hodgs.

Cinclosoma? nipalensis Hodgs., Asiat. Res., vol. xix, p. 145, after Sept. 1836: Nepal.

#### Sibia nipalensis waldeni Godwin-Aust.

Actinodura waldeni Godwin-Aust., P.Z.S., June 1, 1874, p. 46, pl. xii: Naga Hills, 9000 ft.

#### Sibia nipalensis poliotis Rippon.

Imops poliotis Rippon, Bull. B. O. C., vol. xv, p. 97, 1905: Mt. Victoria, Chin Hills.

#### Sibia nipalensis daflaensis Godwin-Aust.

Actinodura daflaensis Godwin-Aust., Ann. Mag. Nat. Hist., ser. 4, vol. xvi, p. 340, Nov. 1875: Dafla Hills, N.E. Bengal.

#### Genus STAPHIDA.

Staphida Swinhoe, P. Z.S., Aug. 1, 1871, p. 373. Type by orig. desig., S. torqueola Swinhoe.

#### Staphida castaneiceps Horsfield & Moore.

Ixulus castaneiceps Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 411, Nov. 8, 1854: Afghanistan; Moore, P. Z. S., 1854, p. 141, Apl. 10, 1855.

#### Staphida striata Blyth.

#### Staphida striata striata Blyth.

Ixulus striata Blyth, J. A. S. B., vol. xxviii, p. 413, after Sept. 1859: Mts. Interior of Tenasserim.

Pycnonotus nanus Tickell, J. A. S. B., vol. xxviii, p. 452, after Sept. 1859: same bird, near Teethoungplee, 3000 ft.

#### Staphida striata rufigenis Hume.

Ixulus rufigenis Hume, Str. Feath., vol. v, p. 108, 1877: Sikkim (Mt. Darjiling).

Staphida plumbeiceps Godwin-Aust., Ann. Mag. Nat. Hist., ser. 4, vol. xx, p. 519, Dec. 1877: Naga Hills, N.E. Bengal.

#### Genus SIVA.

Siva Hodgs., Ind. Review, 1836, p. 88.

Type by orig. desig., Siva cyanouroptera Hodgs.

Hemiparus Hodgs., J. A. S. B., vol. x, p. 29, after Apl. 1841; new name for Siva Hodgs.

Ioropus Blyth, J. A. S. B., vol. xiii, pt. ii p. 935, 1844 (ex Hodgs. MS.); new name for Siva Hodgs.

## Siva strigula Hodgs. Siva strigula strigula Hodgs.

Siva strigula Hodgs., Ind. Review, 1836, p. 89: Nepal. Muscicapa variegata Delessert, Mag. de Zool., p. 10, 1840. Garrulan felicia Lesson, Revue Zool., June-July 1840: Nepal.

#### Siva strigula castanicauda Hume.

Siva castanicauda Hume, Str. Feath., vol. v, p. 100, 1877: Tenasserim.

## Siva strigula simlaensis Meinertz.

Siva strigula simlaensis Meinertz., Bull. B. O. C., vol. xlvi, p. 128, July 1926: Simla.

#### Siva strigula victoriæ Meinertz.

Siva strigula victoria Meinertz., loc. cit., p. 128: Mt. Victoria, Chin Hills.

## Siva cyanouroptera Hodgs. Siva cyanouroptera cyanouroptera Hodgs.

Siva cyanouroptera Hodgs., Ind. Review, 1838, p. 88: Nepal. Leiothrix lepida Horsfield, P. Z. S., 1839, p. 162, March 1840 (ex McClelland MS.): Assam.

## Siva cyanouroptera wingatei Ogilvie-Grant.

Siva wingatei Ogilvie-Grant, Bull. B. O. C., vol. x, p. 38, 1906: E. Yunnan.

#### Siva cyanouroptera sordida Hume.

Siva sordida Hume, Str. Feath., vol. v, p. 104, 1877: Tenasserim.

#### Siva cyanouroptera oatesi Harington.

Siva cyanouroptera oatesi Harington, Bull. B.O.C., vol. xxxiii, p. 62, Nov. 27, 1913: Byingyi Mountain.

#### Genus YUHINA.

Yuhina Hodgs., Asiat. Res., vol. xix, pt. i, p. 165, after Sept. 1836.

Type by orig. desig., Y. gularis Hodgs.

Yuhina Hodgs., J. A. S. B., vol. vi, p. 230, after March 1837.

Polyodon Hodgs., J. A. S. B., vol. x, p. 28, June 1841; new name for Yuhina Hodgs.

#### Yuhina gularis Hodgs.

#### Yuhina gularis gularis Hodgs.

Yuhina gularis Hodgs., Asiat. Res., vol. xix, p. 166, after Sept. 1836; also in J. A. S. B., vol. vi, p. 231, Mch. 1837: Nepal.

#### Yuhina gularis yangpiensis Sharpe.

Yuhina yangpiensis Sharpe, Bull. B. O. C., vol. xiii, p. 11, 1900: Yangpi, Yunnan.

#### Yuhina diademata Verreaux.

Yuhina diademata Verreaux, Nouv. Arch. Mus. Paris, vol. v, Bull., p. 35, 1876: Thibet orientale.

Yuhina ampelina Rippon, Bull. B.O.C., vol. xi, p. 12, 1900: Warabum, Bhamo Hills.

#### Yuhina occipitalis Hodgs.

#### Yuhina occipitalis occipitalis Hodgs.

Yuhina occipitalis Hodgs., Asiat. Res., vol. xix, p. 166, after Sept. 1836; also in J. A. S. B., vol. vi, p. 231, Mch. 1837: Nepal.

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#### Yuhina nigrimenta Blyth.

#### Yuhina nigrimenta nigrimenta Blyth.

Yuhina nigrimenta Blyth, J. A. S. B., vol. xiv, p. 562, after Sept. 1845, ex Hodgs., Zool. Miscell., p. 82, 1844 (Polyodon), nom. nud.: Nepal.

#### Genus IXULUS.

Ixulus Hodgs., P. Z. S., 1845, p. 23, Sept.; id., Zool. Miscell. (Gray), p. 82, 1844, nom nud.
Type by orig. desig., Yuhina? flavicollis Hodgs.

#### Ixulus occipitalis Blyth.

Siva occipitalis Blyth, J. A.S.B., vol. xiii, p. 937, 1844: Darjeeling.

#### Ixulus flavicollis Hodgs.

#### Ixulus flavicollis flavicollis Hodgs.

Yuhina? flavicollis Hodgs., Asiat. Res., vol. xix, p. 167, after Sept. 1836; also in J. A. S. B., vol. vi, p. 232, Meh. No., 1837: Nepal.

## Ixulus flavicollis albicollis Ticehurst.

Ixulus flavicollis albicollis Ticehurst, Bull. B. O. C., vol. xliv, p. 71, 1924: Dharmsala, 4000 ft.

#### Ixulus flavicollis baileyi Stuart Baker.

Ixulus flavicollis baileyi Stuart Baker, Bull. B. O. C., vol. xxxv, p. 17, 1914: Mishmi Hills.

#### Ixulus flavicollis harterti Harington.

Ixulus flavicollis harterti Harington, Bull. B. O. C., vol. xxxiii, p. 62, Nov. 27, 1913: Sinlum, Bhamo Hills.

# Ixulus humilis Hume.

Ixulus humilis humilis Hume.

lxulus humilis Hume, Str. Feath., vol. v, p. 106, 1877: Tenasserim.

#### Ixulus humilis clarkii Oates.

Ixulus clarkii Oates, Bull. B. O. C., vol. iii, p. 41, 1894 Byingyi Mt., Tenasserim.

#### Genus ERPORNIS.

Erpornis Blyth, J. A. S. B., vol. xiii, pt. i, p. 379, 1844, ex Hodgs. MS.

Type by orig. desig., E. zantholeuca Blyth.

#### Erpornis zantholeuca Blyth.

#### Erpornis zantholeuca zantholeuca Blyth.

Erpornis zantholeuca Blyth, J. A. S. B., vol. xiii, pt. i, p. 38, 1844, ex Hodgs. MS.: Nepal.

Erpornis xantholeuca Hodgs., P. Z. S., Aug. 1845, p. 23, ex Zool.

Miscell., 1844, p. 83, nom. nud.: Nepal.

#### Subfamily LEIOTHRICHINÆ.

#### Genus LEIOTHRIX.

Leiothrix Swainson, Fauna Boreal. Amer., Birds, p. 490, 1831 =Feb. 1832.

Type by orig. desig., Parus furcatus Temm. = S. lutea Scop. Bahila Hodgs., Ind. Review, 1838, p. 88.

Type by mon., B. calipyga Hodgs.

Calipyga Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name for Bahila Hodgs.

#### Leiothrix lutea Scopoli.

(Sylvia lutea Scopoli, Del. Flor. et Fauna Insubr., vol. ii, p. 960, 1786; based on Sonnerat, Chine, vol. ii, p. 205, tab. 114, fig. 2: China.)

#### Leiothrix lutea calipyga Hodgs.

Bahila calipyga Hodgs., Ind. Review, 1838, p. 88: Nepal.

#### Leiothrix lutea yunnanensis Rothschild.

Leiothrix luteus yunnanensis Rothschild. Nov. Zool., vol. xxviii, p. 36, 1921: Shweli-Salvin Divide, Yunnan.

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#### Genus CUTIA.

Cutia Hodgs., J. A. S. B., vol. v, p. 772, Dec. 2, 1836; id., ibid., vol. vi, p. 110, Feb. No., 1837.

Type by orig. desig., Cutia nipalensis Hodgs.

Heterornis Hodgs., J. A. S. B., vol. x, p. 27, June 1841; new name for Cutia Hodgs.

## Cutia nipalensis Hodgs.

## Cutia nipalensis nipalensis Hodgs.

Cutia nipalensis Hodgs., J. A. S. B., vol. v, p. 773, Dec. No., 1836; also J. A. S. B., vol. vi, p. 112, Feb. No., 1837; Nepal.

#### Genus PTERUTHIUS.

Pteruthius Swainson, Fauna Boreal. Amer., Birds, p. 491, 1831 = Feb. 1832.

Type by orig. desig., Lanius erythropterus Vigors.

Allotrius Temminck & Laug., Plan. Color. d'Ois., (livr. 99) pl. 589. ex Müller MS. 1832 (1820–1826); nec Allotria Huebner, Verz. bekannt. Schmett., p. 280, 1825.

Ænobarbus "Temm.," Agassiz, Nomencl., 1846, nom nud.

Enopogon Agassiz, id., ibid., nom nud.

Cited by Gray, Cat. Gen. Subgen. Birds, p. 5, 1855, as synonyms of Allotrius.

Enopogon Fitzinger, Sitz. K. Akad. Wiss. Wien, vol. xlvi, Abth. i, p. 196, 1863.

Type by orig. desig., Allotrius anobarbus Temm.

#### Pteruthius erythropterus Vigors.

Lanius erythropterus Vigors, P. Z. S., 1830-31, p. 22, Feb. 1, 1831; Himalayas.

## Pteruthius flaviscarpis Temm

Pteruthius flavistarpis Temm., Plan. Col., No. 589, fig. 1 ? 1832 : Java.

#### Pteruthius flaviscarpis æralatus Tickell.

Pteruthius œralatus Tickell, J. A. S. B., vol. xxiv, p. 267, 1855 : Tenasserim, 3500 ft.

#### Pteruthius melanotis Hodgs.

#### Pteruthius melanotis melanotis Hodgs.

Pteruthius melanotis Hodgs., J. A. S. B., vol. xvi, p. 448, 1847: Terai, S.E. Himalaya.

#### Pteruthius melanotis intermedius Hume.

Allotrius intermedius Hume, Str. Feath., vol. v, p. 112, 1877:
Tenasserim.

#### Pteruthius xanthochloris Gray.

#### Pteruthius xanthochloris xanthochloris Gray.

Pteruthius xanthochloris Gray, Cat. Mamm. Birds Nepal, pp. 95, 155, 1846, ex Zool. Misc. 1844, p. 83, nom. nud.: Nepal.

#### Pteruthius xanthochloris occidentalis Harington.

Pterythius wanthochloris occidentalis Harington, Bull. B.O.C., vol. xxxiii, p. 82, Dec. 23, 1913: Dehra, N.W. Himalaya.

## Pteruthius xanthochloris hybrida Harington.

Pterythius pallidus hybrida Harington, Bull. B.O.C., vol. xxxiii, p. 82, Dec. 23, 1913: Mt. Victoria, Chin Hills.

#### Genus HILAROCICHLA.

Hilarocichla Oates, Fauna Brit. Ind., Birds, vol. i, p. 243, 1889. Type by mon., Pteruthius ruftventer Blyth.

## Hilarocichla rufiventer Blyth.

Pteruthius rufiventer Blyth, J. A. S. B., vol. xi, p. 183, 1842; No locality = Darjeeling.

#### Genus AETHORHYNCHUS.

Aëthorhynchus Sundevall, Meth. Nat. Av. Disp. Tentamen, p. 8 after Aug. 1872.

Type by mon., Iora lafresnaye Hartlaub.

Phænicomanes Sharpe, P. Z. S., 1874, p. 427, pl. liv.

Type by orig. design., P. iora Sharpe.

#### Æthorhynchus lafresnayei Hartlaub.

Iora lafresnayer Hartlaub, Rev. Zool., p. 401, Nov.-Dec. 1844: Malacca.

## Æthorhynchus lafresnayei innotata Blyth.

Iora innotata Blyth, J. A. S. B., vol. xvi, p. 472, 1847: Arracan. Phænicomanes iora Sharpe, P. Z. S., 1874, p. 427, pl. liv: "Jamaica in errore.

#### Genus ÆGITHINA.

Agithina Vieillot, Analyse nouv. Orn., p. 44, 1816.
Type by mon., Sylvia leucoptera Vieillot.

Iora Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, pl. 51, May 1821.
Type by mon., Iora scapularis Horsfield.

## Ægithina tiphia Linn.

## Ægithina tiphia tiphia Linn.

Motacilla tiphia Linn.. Syst. Nat., 10th ed., vol. i, p. 186, 1858; based on Edw., p. 79, pl. 79: Bengal.

Sylvia leucoptera Vieillot, Ois. de l'Am. Sept., vol. ii, p. 28, 1807: 'North America' in errore = Bengal.

Motacilla subviridis Tickell, J. A. S. B., vol. ii, p. 577, Nov. 1833; Borabhum.

# Ægithina tiphia multicolor Gmelin.

Fringilla multicolor Gmelin, Syst. Nat., i, pt. ii, p. 924, 1789; I. of Ceylon.

# Ægithina tiphia humei Stuart Baker.

Ægithina tiphia humei Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. i, p. 342, July 1922; Raipur, South Central India.

## Ægithina viridissima Bonaparte.

Iora viridissima Bonaparte, Consp. Gen. Av., i, p. 397, 1850, ex Temm. MS.: "Malacca."

Iora chloroptera Salvad., Uccelli di Borneo, p. 192, 1874 : Sumatra.

#### Ægithina nigrolutea Marshall.

Iora nigrolutea G. F. L. Marshall, Str. Feath., vol. iv, p. 410, 1876; Meerut.

#### Genus MYZORNIS.

Myzornis Blyth, J. A. S. B., vol. xii, pt. ii, p. 984, after Nov. 1843, ex Hodgs. MS.

Type by mon., M. pyrrhoura Blyth.

#### Myzornis pyrrhoura Blyth.

Myzornis pyrrhoura Blyth, J. A. S. B., vol. xii, pt. ii, p. 984, after Nov. 1843, ex Hodgs. MS.: Nepal.

#### Genus CHLOROPSIS.

Chloropsis Jardine & Selby, Illustr. Orn., text to pi. v, pt. i, Feb. 2, 1827.

Type by orig. desig., Turdus cochinchinensis Gmelin.

Phyllornis Temm. & Laug., Plan. Color. d'Ois., livr. 81, pl. 84 (ex Boie MS.) Oct. 1829.

Type by orig. desig., Turdus cochinchinensis Gmelin.

#### Chloropsis aurifrons Temm. & Laug.

## Chloropsis aurifrons aurifrons Temm. & Laug.

Phyllornis aurifrons Temm. & Laug., Planch. Color. d'Ois. livr. 81, pl. 484, fig. 1, Oct. 1829: Sumatra, India = Cachar.

Merops hurryba Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 258, Nov. 8, 1854, ex Buch.-Hamilton MS., as synonym.

Phyllornis hodgsoni Gould, Birds of Asia, pt. xiii, vol. iii, pl. 5, May 1861, ex Gray's MS.: Northern India.

#### Chloropsis aurifrons davidsoni Stuart Baker.

Chloropsis aurifrons davidsoni Stuart Baker, Bull. B. O. C., vol. xli, p. 8, 1920: Malabar.

Turdus malabaricus Gmelin, Syst. Nat., vol. i, pt. ii, p. 837, 1789; not Gmelin, ibid., p. 816.

#### Chloropsis aurifrons inornata Kloss.

Chloropsis aurifrons inornata Kloss, Ibis, Apl. 1918, p. 198: Lat Ban Kao, Siam.

#### Chloropsis hardwickii Jardine & Selby.

#### Chloropsis hardwickii hardwickii Jardine & Selby.

Chloropsis hardwickii Jardine & Selby, Illustr. Orn., vol. ii, Add. p. 1, Dec. 1830: Nepal.

Chloropsis curvirostris Swainson, Anim. in Menag., p. 345, Dec. 31, 1837: India.

Chloropsis chrysogaster Horsfield, P. Z. S., 1839, p. 167, Mch. 1840, ex McClelland MS.: Assam.

Chloropsis auriventris Guérin, Mag. de Zool., 1840, pl. 17.

Chloropsis cyanopterus Sharpe, Cat. Birds Brit. Mus., vol. vi, p. 18, 1882, ex Hodgs., Zool. Miscell., 1844, p. 82; as synonym.

## Chloropsis cochinchinensis cochinchinensis Gmelin.

Turdus cochinchinensis Gmel., Syst. Nat., vol. i, pt. ii, p. 825, 1788: Cochin China.

Chloropsis icterocephalus Temm., Pl. Col., pl. 572, fig. 2.

Phyllornis chlorocephalus Walden, Ann. Mag. Nat. Hist., ser. 4, vol. vii, p. 241, 1871: Toungoo, Burma.

## Chloropsis sonnerati Jard. & Selby.

(Chloropsis sonnerati Jardine & Selby, Illus. Orn., pl. c, Aug. 1830.) (Turdus viridis Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 148, May 1821; not Turdus viridis P. L. S. Müller, Nat. Syst., Suppl., p. 142, 1776.)

## Chloropsis sonnerati zosterops Vigors.

Chloropsis zosterops Vigors, App. Mem. Life Raffles, p. 674, 1830.

#### Chloropsis jerdoni Blyth.

Phyllornis jerdoni Blyth, J.A.S.B., vol. xiii, p. 392, 1844: Central India.

## Chloropsis cyanopogon Temm. & Laug.

Phyllornis cyanopogon Temm. & Laug., Planch. Color. d'Ois., livr. 81, pl. 512, fig. 1, Oct. 1829: Pallambang, Sumatra.

Chloropsis mysticalis Swainson, Anim. in Menag., p. 296, 1838: India?

Chloropsis cyanopogon septrionalis Rob. & Kloss, Jour. Nat. Hist. Soc. Siam, vol. iii, p. 107, 1919: Nongkok, Peninsular Siam.

#### Genus MESIA.

Mesia Hodgs., Ind. Review, 1838, p. 88. Type by mon., M. argentauris Hodgs.

Philocalya Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name for Mesia Hodgs.

Fringilliparus Blyth, J.A.S.B., vol. xiii, p. 935, 1844, ex Hodgs. MS.; new name for Mesia Hodgs.

#### Mesia argentauris Hodgs.

Mesia argentauris Hodgs., Ind. Review, 1838, p. 88: Nepal.

#### Genus MINLA.

Minla Hodgs., India Review, 1838, p. 88. Type by mon., M. ignotincta Hodgs.

Proparus Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name

for Minla Hodgs.

Certhiparus Blyth, J. A. S. B., vol. xiii, p. 939, 1844, ex Hodgs. MS.; new name for Minla Hodgs.; not Certhiparus Lafresnaye, 1842.

#### Minla ignotineta Hodgs.

Minla ignotincta Hodgs., Ind. Review, 1838, p. 88: Nepal. Leiothriv ornata Horsfield, P. Z. S., 1839, p. 162, Mch. 1840, ex McClelland MS.: Assam.

#### Genus HYPOCOLIUS.

Hypocolius Bonaparte, Consp. Av., vol. i, p. 336, 1850. Type by mon., H. ampelinus Bp.

#### Hypocolius ampelinus Bonaparte.

Hypocolius ampelinus Bonaparte, Consp. Gen. Av., vol. i, p. 336, 1850: "California" in errore—Fao.

Ceblepyris (?) isabellinus Heuglin, Syst. Uebers. Sitzl., K. K. Akad. Wien, vol. xix, p. 234, 1856: Ost Abyssinien.

## Family PYCNONOTIDAE.

#### Genus CRINIGER.

Oriniger Temm. & Laug., Planch. Color. d'Ois., livr. 15, Oct. 1821.

Type by mon., C. barbatus Temm. & Laug.

Trichophorus Temm. & Laug., Planch. Color. d'Ois., subst. text to pl. 85 of livr. 15, published Apl. 1822.

Type by orig. desig., C. barbatus Temm. & Laug.

Trichas Gloger, Notizen (Froriep), vol. xvii, p. 278, 1827; new name for Criniger Temm.

Conetes Billberg, Synops. Faunæ Scand., i, fers. 2, tel. A, 1828; new name for Criniger Temm.

Trichixos Lesson, Revue Zool., July-Aug. 1839, pp. 134, 167, Type by mon., T. pyrropygia Lesson.

Turdirostris Hay, Madr. Jour., vol. xiii, pt. ii, p. 162, 1844.

Type by mon., T. superciliaris = Trichixos pyrropygia Lesson.

#### Criniger gutturalis Bonaparte.

Trichophorus gutturalis Bonaparte, Consp. Av., vol. i, p. 266, 1850, ex Müller MS. in Leyden Mus., 1880: Borneo.

#### Criniger gutturalis ochraceus Gray.

Criniger ochraceus Gray, Cat. Birds Mus. E. I. Co., vol. i, p. 252, 1854: Tenasserim.

Criniger tephrogenys tephrogenys Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. i, p. 362, 1922.

## Criniger gutturalis henrici Oustalet.

Criniger henrici Oustalet, Bull. Mus. Paris, 1896, p. 185: Yunnan. Criniger pallida grandis Stuart Baker, Bull. B. O. C., vol. xxxvii, p. 15, 1917: Yunnan.

Criniger tephrogenys grandis, id., Fauna Brit. Ind., Birds, 2nd ed., vol. i, p. 265, 1922.

#### Criniger gularis Horsf.

Turdus gularis Horsf., Trans. Linn. Soc., vol. xiii, p. 150, 1822. Type-locality: Java.

#### Criniger gularis flaveolus Gould.

Trichophorus flaveolus Gould, P. Z. S., 1836, p. 6, April 9, 1836; Himalayas, Cachar.

Trichophorus xanthogaster Gray, Cat. Bds. Nepal, p. 88, 1846, ex Zool. Miscell., p. 83, 1844, nom. nud., as synonym.

#### Criniger gularis burmanicus Oates.

Criniger burmanicus Oates, Fauna Brit. Ind., Birds, vol. i, p. 256, 1889: Taunghoo, Burma.

## Criniger gularis griseiceps Hume.

Criniger griseiceps Hume, Str. Feath., vol. i, p. 470, 1873: Upper Pegu.

#### Genus TRICHOLESTES.

Tricholestes Salvadori, Ann. Mus. Civ. Genova, vol. v, p. 205, Aug. 1874.

Type by mon., Tricholestes minutus Hartlaub = T. criniger (Hay), Blyth.

Myiosobus Reichenow, Jour. für Orn., 1891, p. 210. Type by mon., M. fulvicauda Reichenow.

#### Tricholestes criniger Blyth.

#### Tricholestes criniger criniger Blyth.

Brachypodius (?) criniger Blyth, J.A.S.B., vol. xiv, p. 577, after Aug. 1845, ex A. Hay MS.: Malacea.

Trichophorus minutus Hartlaub, Journ. für Orn., 1853, p. 156. Myiosobus fulvicauda Reichenow, Journ. für Orn., 1891, p. 210.

#### Genus ALOPHOIXUS.

Alophoixus Birds, Fauna Brit. Ind., Birds, vol. i, p. 259, 1889. Type by mon., Ixos phæocephalus Hartlaub.

## Alophoixus phæocephalus phæocephalus Hartlaub.

Ixos phæocephalus Hartlaub, Revue Zool., 1844, p. 401: Malacca. Criniger cantori Horsfield & Moore, Cat. Birds Mus. E. I. Co., p. 410, Nov. 8, 1854: Malacca; Moore, P. Z. S., 1854, p. 279, Apl. 11, 1855.

#### Genus MICROSCELIS Grav.

Microscelis Gray, List Gen. Birds, p. 28, 1840.

Type by sub. desig., Gray, 1841, Hypsipetes amourotis.

Hypsipetes Vigors, P. Z. S., 1830, vol. i, p. 43, April 6th, 1831.

Type by mon., Hypsipetes psaroides Vigors.

Haringtonia \* Mathews & Iredale, Austral Av. Rec., vol. iii, p. 124. Dec. 28, 1917; new name for Hypsipetes.

## Microscelis psaroides Vigors.

#### Microscelis psaroides psaroides Vigors.

Hypsipetes psaroides Vigors, P. Z. S., 1830-31, p. 43, April 6, 1831: Himalayas-Simla.

#### Microscelis psaroides nigrescens Stuart Baker.

Hypsipetes psaroides nigrescens Stuart Baker, Bull. B. O. C., vol. xxxviii, p. 15, 1917: Upper Chindwin.

#### Microscelis psaroides concolor Blyth.

Hysipetes concolor Blyth, J. A. S. B., vol. xviii, p. 816, after Aug. 1849 : Tenasserim.

Hypsipetes yunnanensis J. Anderson, P. Z.S., 1871, p. 213, June 12,

1871: Ponsee, W. Yunan.

Hypsipetes subniger Hume, Str. Feath., vol. v, p. 109, 1877: Tenasserim.

#### Microscelis psaroides ganeesa Sykes.

Hypsipetes ganeesa Sykes, P. Z. S., 1832, p. 86, July 31, 1832: Ghauts, Dukhun.

Hypsipetes nilghiriensis Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 245, Oct. 1839; Nilgherries.

# Microscelis leucocephalus...

## Microscelis leucocephalus leucocephalus.

Turdus leucocephalus Gmelin, Syst. Nat., vol. i, p. 829 (misprinted 826), 1788. Type-locality: China.

<sup>\*</sup> Those who consider that the Inquan races of Black Bulbuls should be separated from the parti-coloured Japanese amaurotis must use this name.

#### Genus CERASOPHILA.

Cerasophila Bingham, Ann. Mag. Nat. Hist., ser. 7, vol. v, p. 358,Apl. 1, 1900.Type by mon., C. thompsoni Bingham.

#### Cerasophila thompsoni Bingham.

Cerasophila thompsoni Bingham, Ann. Mag. Nat. Hist., ser. 7, vol. v, p. 358, Apl. 1, 1900: Loi-San Pa, S. Shan States.

#### Genus IXOS.

Ixos Temm. & Laug., Planch. Color. d'Ois., livr. 64, pl. 382, 1825.

Type by mon., Ixos virescens Temm. & Laug.

Hemixos Blyth, J. A. S. B., vol. xiv, p. 572, 1845, ex Hodgs. MS. (Hemixus Hodgs., Zool. Miscell., Grav, p. 83, 1844, nom. nud.)

Phædrus Gistel, Naturg. höhere Schulen, p. lx, 1848; new namefor Ixos Temm.

Hemippus Gray, Cat. Birds Nepal, pp. 90, 154, 1846: errore pro-Hemipus.

#### · Ixos flavala Blyth.

#### ·Ixos flavala flavala Blyth.

Hemixos flavala Blyth, J.A.S.B., vol. xiv, p. 572, 1845: Sub-Himalayan Ranges.
Hemipus flavala Gray, Cat. Bds. Nepal, pp. 90, 154, 1846: Nepal.

#### Ixos flavala davisoni Hume.

Hemixus davisoni Hume, Str. Feath., vol. v, p. 111, 1877:- Myawadi.

## Ixos flavala hildebrandi Hume.

Hemixus hildebrandi Hume, Str. Feath., vol. ii, p. 508, 1874: Tenasserim.

78 SYNONYMY.

#### Ixos mcclellandi Horsfield.

#### Ixos mcclellandi mcclellandi Horsfield.

Hypsipetes mcclellandi Horsfield, P. Z. S., 1839, p. 159, Mch. 1840:
Assam.

#### Ixos mcclellandi tickelli Blyth.

Hypsipetes tickelli Blyth, J. A. S. B., vol. xxiv, p. 275, 1855: Tenasseriw.

#### Ixos mcclellandi binghami Hartert.

Iole holti binghami Hartert, Vögel Paläark. Fauna, pt. lx, p. 588, 1902: Loi-San-Pa, S. Shan States.

#### Genus ALCURUS.

Alcurus Blyth, J.A.S.B., vol. xii, pl. 2, pp. 930-55, 1843, ex Hodgs. MS.

Type by mon., Trichophorus striatus Blyth.

#### Alcurus striatus Blyth.

Trichophorus striatus Blyth, J. A. S. B., vol. xi, p. 184, 1842: no loc.—Nepal.

#### Genus MOLPASTES.

Molpastes Hume, Str. Feath., vol. i, p. 378, note, 1873. Type by orig. desig., Hæmatornis chrysorrhoides Lafr.

Brachypus Swainson, Zool. Journ., vol. i, p. 305, Oct. 1824.

Type by orig. desig., Turdus cafer Linn.; not Brachypus Meyer, 1815, Vögel Esthland.

Centrolophus Büttikofer, Notes Leyden Mus., vol. xvii, p. 230, June 9, 1896.

Type by mon., B. leucogenys Gray.

Bostrycholophus id, ibid., vol. xviii, p. 51, July 15, 1896; new name for Centrolophus Büttikofer.

## Molpastes cafer Linn.

## Molpastes cafer cafer Linn.

Turdus cafer Linn., Syst. Nat., 12th ed., vol. i, p. 295, 1766; based on Briss., Orn., vol. ii, p. 257, t. 20, fig. 2: "Cap-b-spei" in errore=Ceylon.

Muscicapa hæmorrhousa Gmelin, Syst. Nat., vol. i, pt. ii, p 941 1789; based on Brown, Illustr., p. 78, t. 31: Zeylon.

Hæmatornis pusillus Blyth, J.A.S.B., vol. x, p. 841, after Oct.

1841: Chunglepat.

Ixos cafer? v. pygamæus Gray, Cat. Birds Nepal, p. 89, 1846, in synonymy; ex Ixos cafer? v. pygmæus Hodgs., Zool. Miscell., p. 84, 1844, nom. nud.

Iwos pseudocafer Blyth, Ann. Mag. Nat. Hist., vol. xii, p. 100,

Aug. 1843: Southern India, nom. nud.

#### Molpastes cafer pallidus Stuart Baker.

Molpastes hæmarrhous pallidus Stuart Baker, Bull. B. O. C., vol. xxxvii, p. 15, 1917: Deesa.

## Molpastes cafer burmanicus Sharpe.

Pycnonotus burmanicus Sharpe, Cat. Birds Brit. Mus., vol. vi, p. 125, 1881: Pegu.

## Molpastes cafer nigripileus Blyth.

Pycnonotus nigripileus Blyth, J. A. S. B., vol. xvi, p. 472, 1847: Tenasserim.

## Molpastes cafer chrysorrhoides Lafresnaye.

Hæmatornis chrysorrhoides Lafresnaye, Revue Zool., Oct.-Nov. 1845, p. 367: Macao.

Muscicapa atricapilla Vieillet, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxi, p. 489, 1818: China; not Muscicapa atricapilla Linn., 1766.

Molpastes chrysorrhoides klossi Gyldenstolpe, Bull. B. O. C., vol. xli, p. 12, 1921.

## Molpastes cafer bengalensis Blyth.

Pycnonotus bengalensis Blyth, J. A. S. B., vol. xiv, p. 560, note, after Aug. 1845: Bengal.

#### Molpastes cafer intermedius Blyth.

Pycnonotus intermedius Blyth, J. A. S. B., vol. xv, p. 50, 1846, ex Hay MS.: Upper Provinces.

#### Molpastes leucogenys Gray.

#### Molpastes leucogenys leucogenys Gray.

Brachypus leucogenys Gray in Hardwicke's Illustr. Zool., vol. ii, pl. 35, fig. 3, Feb. 20, 1835.

Ixos plumigerus Lafresnave, Revue Zool., Aug.-Sept. 1840, p. 226:
New Holland or India.

#### Molpastes leucogenys leucotis Gould.

Ixos leucotis Gould, P. Z.S., 1836, p. 6, Aug. 9, 1836: Eastern India.

#### Molpastes leucogenys humii Oates.

Molpastes humii Oates, Fauna Brit. Ind., Birds, vol. i, p. 274, 1889: Jalalpoor, Punjab.

#### Genus XANTHIXUS.

Xanthiaus Oates, Fauna Brit. Ind., Birds, vol. i, p. 274, 1889. Type by mon., Pycnonotus flavescens Blyth.

#### Xanthixus flavescens Blyth.

#### Xanthixus flavescens flavescens Blyth.

Pycnonotus flavescens Blyth, J. A. S. B., vol. xiv, p. 568, after Aug. 1845: Arracan.

# Xanthixus flavescens vividus \* Stuart Baker.

Xanthixus flavescens vivida Stuart Baker, Bull. B.O.C., vol. xxxviii, p. 16, 1917: Muleyit Mt.

Xanthixus flavescens pallens Kloss, J. A. S. B., new series, vol. xviii, p. 568, 1922.

<sup>\*</sup> Kloss (Journ. As. Soc. Bengal, (n.s.) vol. xviii, p. 568, 1922) considers X. flavescens vividus to be a synonym of X. f. flavescens, and gives his reasons. A careful re-examination of the excellent material in the British Museum confirms my previous deductions.

#### Genus ELATHEA.

Elathea Gistel, Naturg. hohere Schulen, p. viii, 1848; new name for Brachypus Gould, 1857 (not Steph.).

Type by orig. desig., B. plumifer = O. flaviventris Tickell. Otocompsa Cabanis, Mus. Hein, vol. i, p. 109, 1851.

Type by mon., Lanius jocusus Linn.

Mesolophus Büttikofer, Notes Leyden Mus., vol. xvii, p. 247, June 9, 1896.

Type by orig. desig., Vanga flaviventris Tickell.

#### Elathea jocosa Linn.

Lanius jocosus Linn., Syst. Nat., 10th ed., vol. i, p. 95, Jan. 1753, ex Osbeck: China.

#### Elathea jocosa emeria Linn.

Motacilla emeria Linn., Syst. Nat., 10th ed., vol. i, p. 187, Jan. 1758, ex Edwards: Bengal.

Lanius emeria Linn., Syst. Nat., 12th ed., vol. i, p. 137, 1766, ex Edwards: Bengal.

Ixos monticola Horsfield, P.Z.S., Mch. 1839, p. 160, ex McClelland MS.: Assam.

Ixos jocosus var. pyrrhotis Gray, Cat. Birds Nepal, p. 89, 1846, as synonym, ex Hodgs. MS. (Gray, Zool. Miscell., p. 84, 1844, nom. nud.).

## Elathea jocosa fuscicaudata Gould.

Otocompsa fuscicaudata Gould, P.Z.S., 1865, p. 664: Madras.

#### Elathea jocosa peguensis Stuart Baker.

Otocompsa emeria pequensis Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. i, p. 276, July 1922: Pegu.

#### Elathea flaviventris Tickell.

#### Elathea flaviventris flaviventris Tickell.

Vanga flaviventris Tickell, J. A.S. B., vol. ii, p. 573, Nov. 1833 Dholbhum.

Brachypus melanocephalus Gray in Hardwicke's Illustr. Ind. Zool., vol. ii, pl. 35, fig. 1, Feb. 20, 1855

Brachypus plumifer Gould, P.Z.S., 1837, p. 137: Himalayas.

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#### Elathea flaviventris minor Kloss.

Otocompsa flaviventris minor Kloss, 1bis, 1915, p. 200: Koh Lek, S.W. Siam.

#### Genus EUPTILOSUS.

Euptilosus Gray, Cat. Gen. Subgen. Birds, p. 47, 1855, ex Reichenb. 1851 MS.

Type by orig. desig., Brachypus eutilotus Jardine & Selby. Pinarocichla Sharpe, Cat. Birds Brit. Mus., vol. vi, p. 461, 1881;

new name for Euptilosus Reichenb.

#### Euptilosus eutilotus Jardine & Selby.

Brachypus eutilotus Jardine & Selby, Illustr. Orn., vol. iv, pl. 3, Feb. 11, 1837: Singapore.

Brachypodius tristis Blyth, J. A. S. B., vol. xiv, p. 576, after Aug. 1845: Penaug.

Microtarsus cantori Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 409, Nov. 8, 1854: Malacca; Moore, P. Z. S., 1854, p. 279, Apl. 11, 1855.

#### Genus SPIZIXOS.

Spizizos Blyth, J. A. S. B., vol. xiv, p. 571, after Aug. 1845. Type by mon., S. canifrons Blyth.

# Spizixos canifrons Blyth. Spizixos canifrons canifrons Blyth.

Spizixos canifrons Blyth, J. A. S. B., vol. xiv, p. 571, after Aug. 1845: Cherra Poonji.

Spizixos canifrons ingrami Bangs & Phillips, Bull. Mus. Comp. Zool., Harvard Coll., vol. lviii, p. 272, 1914.

#### Genus HEMITARSUS.

Hemitarsus Bonaparte, Consp. Gen. Av., vol. i, p. 263, 1850, as synonym of Pycnonotus Kuhl (ex Swainson), restricted by Bonaparte.

Type by orig. desig., Turdus ochrocephalus Gmelin.

Trachycomus Cabanis, Mus. Hein., vol. i, p. 109, after Oct. 1851.

Type by mon., Turdus ochrocephalus Gmelin.

#### Hemitarsus zeylanicus Gmelin.

Turdus zeylanicus Gmelin, Syst. Nat., vol. i, p. 804, 1789. Turdus ochrocephalus Gmelin, Syst. Nat., vol. i, pt. ii, p. 821, 1789; based on Brown, Illustr., p. 50, t. 22: Zeylon. Tricophorus crispiceps Blyth, J. A. S. B., vol. xi, p. 184, 1842:

Malay Peninsula.

#### Genus IOLE.

Iole Blyth, J. A. S. B., vol. xiii, pt. i, p. 286, after Aug. 1844.

Type by mon., I. olivacea Blyth=I. virescens Blyth.

Ixocincla Blyth, J. A. S. B., vol. xiv, p. 575, after Aug. 1845.

Type by orig. desig., Hypsipetes olivacea Jardine & Selby.

Anepsia Gray, Cat. Gen. Subgen. Birds, p. 48, 1855: ex Reichb. Type by orig. desig., Turdus borbonicus Gmelin.

Acritillas Oberholser, Smithson. Miscell. Coll., vol. xlviii, p. 162, July 1, 1905.

Type by orig. desig., Criniger? ictericus Strickland.

## Iole malaccensis Blyth.

#### Iole malaccensis malaccensis Blyth.

Hypsinetes malaccensis Blyth, J. A. S. B., vol. xiv, p. 574, after Aug. 1845: Malacca.

#### Iole icterica Strickland.

\*Criniger? ictericus Strickland, Ann. Mag. Nat. Hist., vol. xiii, p. xii, June 1844: "East Indies."

## Iole virescens Blyth.

#### Iole virescens virescens Blyth.

Iole virescens Blyth, J. A. S. B., vol. xiv, p. 573, after Aug. 1845:
Arracan.

Iole viridescens Blyth, Ibis, Jan. 1867, p. 6: new name for I. virescens Blyth, 1845; not Ixos virescens Temm., which is regarded here as a distinct group.

## Iole virescens cinnamomeoventris Stuart Baker.

Iole virescens cinnamomeoventris Stuart Baker, Bull. B. O. C., vol. xxxvii, p. 16, 1917: Tenasserim.

#### Iole virescens lönnbergi Gyldenstolpe.

Criniger lönnbergi Gyldenstolpe, Kungl. Sv. Vetensk. Handl., vol. l, no. 8, p. 24, 1913: Bang-hue-hon, N. Siam.

#### Iole nicobariensis Horsfield & Moore.

Hypsipetes nicobariensis Horsfield & Moore, Cat. Birds Mus. É. I. Co., vol. i, p. 257, Nov. 8, 1854; new name for Ixocincla virescens Blyth.

Ixocincla virescens Blyth, J. A. S. B., vol. xiv, p. 575, after Aug. 1845: Nicobars; not Iole virescens Blyth, p. 573, prepage.

#### Genus SQUAMATORNIS \*.

Squamatornis Stuart Baker, Bull. B. O. C., vol. xlix, p. 40, 1928. Type by orig. desig., *Ixidia webberi* Hume.

Rubigula auct., e.g. Stuart Baker, Fauna Brit. Ind., Birds,. 2nd ed., vol. i, p. 409, July 1822; not Rubigula Blyth,. J. A. S. B., vol. xiv, pt. ii, p. 576, after Aug. 1845.

#### Squamatornis squamata Temm. & Laug.

Squamatornis squamata squamata Temm. & Laug.

Turdus squamatus Temm. & Laug., Plan. Color. d'Ois., vol. ii, pl. 453, fig. 2, 1822.

## Squamatornis squamata webberi Hume.

Ixidia webberi Hume, Str. Feath., vol. viii, p. 40, 1879: Tonka.

#### Genus **PYCNONOTUS** Boie.

Pycnonotus Boie, Isis, 1826, coll. 973, ex Kuhl.

Type by mon., Turdus capensis Linn.

Hæmatornis Swainson, Fauna Boreal. Amer., Birds, p. 485, "1831," Feb. 1832.

Type by sub. desig., Gray, 1842, p. 39, Turdus aurigaster Vieillot. Rubigula Blyth, J. A. S. B., vol. xiv, p. 576, after Aug. 1845.

Type by orig. desig., Turdus dispar Horsfield.

<sup>\*</sup> The type of the genus Rubigula is Turdus dispar Horsfield, and cannot, I think, be separated from Pycnonotus. A new name is therefore necessary for the genus containing the curious little Bulbuls with squamated underplumage.

Ixodia Blyth, J. A. S. B., vol. xiv, p. 577, after Aug. 1845. Type by mon., I. cyanoventris Blyth.

Axodes Blyth, J. A. S. B., vol. xv, p. 50, 1846; preoccupied in Spiders; thence as a new name for above.

Ixidia Blyth, J. A. S. B., vol. xv, p. 50, 1846.

Loidorusa Cabanis, Mus. Hein., vol. i, p. 109, 1851, ex Reichenb. Type by mon., Muscicapa goiavier Scopoli.

Sphagias Cabanis, Mus. Hein., vol. i, p. 110, 1851.

Type by mon., Rubigula dispar Horsfield.

Meropixus Bonaparte, Comptes Rendus, Paris, vol. xxxviii, p. 58, 1854.

Type by mon., Sylvia atricapilla Vieillot=Muscicapa melanictera Gmelin.

Pachycephalizus Büttikofer, Notes Leyden Mus., vol. xvii, pp. 227–241, June 9, 1896.

Type by orig. desig., Muscicapa sinensis Gmel. Stictognathus id., ibid., pp. 227-242, June 1, 1896.

Type by orig. desig., Pycnonotus taivanus Styan. Gymnocrotaphus id., ibid., pp. 227-245, June 9, 1896.

Type by orig. desig., Brachypus tygus Bonaparte.

Bostrycholophus Bonaparte, ibid., vol. xviii, p. 57, July 15, 1896; new name for Gymnocrotaphus Büttikofer, 1896.

#### Pycnonotus goiavier Scopoli.

(Muscicapa goiavier Scopoli, Del Flor. Faun. Insubr., vol. ii, p. 96, 1786.)

#### Pycnonotus goiaver analis Horsfield.

Turdus analis Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 471, 1821: Java.

Otocompsa personata Hume, Str. Feath., vol. i, p. 467, 1873, ex Davison MS.: Acheen.

#### Pycnonotus aurigaster Vieillot.

(Turdus aurigaster Vieill., Nouv. Dict. d'Hist. Nat., vol. xx, p. 258, 1812.)

<sup>\*</sup> I cannot separate the African forms of yellow-vented Bulbuls generically from the Indian, so that *Hæmatornis* of Swainson must be treated as a synonym of *Pycnonotus*. If both *Pycnonotus* and *Hæmatornis* are accepted as good genera, then *Rubigula*, confined to the uniform chest-patterned Bulbuls dispar and gularis, must also be accepted, as well as possibly one or two more.

#### Pycnonotus aurigaster xanthorrhous Anderson.

Pyononotus vanthorrhous Anderson, P. A. S. B., 1869, p. 265; Kakhyen Hills.

#### Pycnonotus finlaysoni Strickland.

## Pycnonotus finlaysoni finlaysoni Strickland.

Pycnonotus finlaysoni Strickland, Ann. Mag. Nat. Hist., vol. xiii, p. 411, June 1844, ex Horsfield MS.: Malasian Islands.

#### Pycnonotus finlaysoni davisoni Hume.

Ixos davisoni Hume, Str. Feath., vol. iii, p. 301, 1875: Arrakan.
Ixus annectans Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xv, p. 401, June 1875: Rangoon.

#### Pycnonotus melanicterus Gmelin.

Muscicapa melanicterus Gmelin Syst. Nat., vol. i, pt. ii, p. 91, 1781: based on Brown, Illustr., p. 80, pl. 52: Ceylon.

Egithina atricapilla Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. i, p. 176, 1816: Ceylon.

Sylvia stricapilla Vieillot, Tabl. Encyc. Meth., vol. i, p. 481, 1820; not of p. 412.

Rubigula aberrans Blyth, J.A.S.B., vol. xv, p. 287, 1846: Ceylon. Parisoma monacus Bonaparte, Consp. Gen. Av., vol. i, p. 259, 1850, ex Gray; new name for above based on same fig. as Vieillot's species.

#### Pycnonotus xantholæmus Jerdon.

Brachypus xantholæmus Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 122, 1844: Belgaum.

## Pycnonotus gularis Gould.

Brachypus gularis Gould, P. Z. S., 1835, p. 186, Apl. 8, 1836: Travancore, E. India.

Brachypus rubineus Jerdon, Madr. Jour. Lit. Sci vol. x, p. 246, Oct. 1839.

#### Pycnonotus cyaniventris Blyth.

#### Pycnonotus cyaniventris cyaniventris Blyth.

Pycnonotus? cyaniventris Blyth, J.A.S.B., vol xi, p. 792, 1842: Malay Peninsula.

#### Pycnonotus luteolus Lesson.

Hæmatornis luteolus Lesson, Revue Zool., Dec. 1840, p. 354, Jan. 1841: India.

Pycnonotus flavirictus Strickland, Ann. Mag. Nat. Hist., vol. xiii, p. 413, June 1844: Madras.

#### Pycnonotus plumosus Blyth.

## Pycnonotus plumosus plumosus Blyth.

Pycnonotus plumosus Blyth, J. A. S. B., vol. xiv, p. 567, after Aug. 1845; Singapore.

#### Pycnonotus blanfordi Jerdon.

Pycnonotus blanfordi Jerdon, Ibis, Jan. 1862, p. 20: Thayetmyo, Burmah.

Pycnonotus familiaris Blyth, J. A. S. B., vol. xxxi, p. 343, 1862.

#### Pycnonotus blanfordi robinsoni Ogilvie-Grant.

Pycnonotus robinsoni Ogilvie-Grant, Fasciculi Malayensis, p. 85, 1905: Patani, Malay Peninsula.

#### Pycnonotus simplex Lesson.

#### Pycnonotus simplex simplex Lesson.

Pycnonotus simplex Lesson, Revue Zool., June-July 1839, p. 167: Sumatra.

Pycnonotus brunneus Blyth, J. A. S. B., vol. xiv, p. 568, after Aug. 1845: Malacca.

Brachypus modestus id., ibid., footnote, as synonym, ex A. Hay MS. Microtarsus ochraceus Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 249, Nov. 8, 1854: Malacca.

88 SYNONYMY.

#### Pycnonotus erythropthalmos Hume.

#### Pycnonotus erythropthalmos erythropthalmos Hume.

Ixos erythropthalmos Hume, Str. Feath., vol. vi, p. 314, 1878: Pakchan, Tenasserim.

#### Genus MICROTARSUS.

Microtarsus Eyton, P. Z. S., Nov. 1839, p. 102,

Type by mon., M. melanoleucus Eyton.

? Micropus Swainson, Classif. Birds, vol. ii, p. 226, 1837; not Micropus Wolf, 1810.

Brachypodius Blyth, J. A. S. B., vol. xiv, p. 576, after Aug. 1845.

Type by orig. desig., Lanius melanocephalus Gmelin.

Prosecusa Gray, Cat. Gen. Subgen. Birds, p. 47, 1855, ex Reichenb.; not Prosecusa Reichenb., 1850; Cabanis, 1851.

Ixocherus Bonaparte, Comptes Rendus Ac. Sci. Paris, vol. xxxviii, p. 57, 1854.

Type by orig. desig., Microtarsus melanoleucus Eyton.

## Microtarsus atriceps Temm. & Laug.

## Microtarsus atriceps atriceps Temm. & Laug.

Turdus atriceps Temm. & Laug., Plan. Color. d'Ois., vol. xi, pl. 147, 1830.

Lanius melanocephalus Gmelin, Syst. Nat., i, pt. ii. p. 309, 1788: for Lath. Syn. vol. i, pt. i, p. 165, n. 12: "Sandwich I." in errore=Sumatra (Oberholser); not Lanius melanocephalus Gmelin, ibid., p. 301.

#### Microtarsus atriceps major Rob. & Kloss.

Brachypodius atriceps major Rob. & Kloss, Jour. Fed. Malay States Mus., vol. xi, p. 55, 1923: Cachar.

#### Microtarsus atriceps fuscoflavescens Hume.

Brachypodius fuscoflavescens Hume, Str. Feath., vol. i, p. 297, Feb. 1873: Andamans.

#### Microtarsus poiocephalus Jerdon.

Brachypodius poiocephalus Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 246, Oct. 1839: Travancore.

#### Microtarsus cinereoventris Blyth.

Brachypodius cinereoventris Blyth, J. A. S. B., vol. xiv, p. 576, after Aug. 1845: Tipperah.

#### Genus KELAARTIA.

Kelaartia Jerdon, Birds of India, vol. ii, p. 86, 1863, ex Blyth MS. Type by mon., Pycnonotus penicillatus Blyth.

Phacelias Hume & Reichenow, Nomencl. Mus. Hein., p. 67, after Sept. 1890; new name for Kelacertia Blyth.

#### Kelaartia penicillata Blyth.

Pyononotus penicillatus Blyth, J. A. S. B., vol. xx, p. 178, 1851: Ceylon.

#### Family CERTHIIDÆ.

#### Genus CERTHIA.

Certhia Linn., Syst. Nat., 10th ed., vol. i, p. 118, Jan. 1758. Type by taut., C. familiaris Linn.

#### Certhia himalayana Vigors.

## Certhia himalayana himalayana Vigors.

Certhia himalayana Vigors, P. Z. S., 1830-31, p. 174, Mch. 2, 1832: Himalayas.

Certhia asiatica Swainson, Anim. in Menag., p. 353, 1835: India.

#### Certhia himalayana tæniura Severtzoff.

Certhia taniura Severtzoff, Turkest. Jevotn., p. 138, 1873: Turkestan.

#### Certhia himalayana yunnanensis Sharpe.

Certhia yunnanensis Sharpe, Bull. B. O. C., vol. xiii, p. 11, 1902: Yunnan.

#### Certhia himalayana ripponi Kinnear.

Certhia himalayana ripponi Kinnear, Bull. B.O.C., vol. xlix, p. 109, 1929.

Certhia himalayana intermedia Kinnear, Bull. B.O.C., vol. xli, p. 139, July 5, 1921: Mt. Kotan, S. Chin Hills, Burma; not Certhia intermedia P. L. S. Müller, Nat. Syst., Suppl., p. 98, 1776.

#### Certhia himalayana limes Meinertzhagen.

Certhia himalayana limes Meinertzhagen, Bull. B. O. C., vol. xlii, p. 141, July 1922: Gilgit.

Certhia himalayana miles Stuart Baker, Fauna Brit. Ind., Birds, 2nd. ed., vol. i, p. 431, footnote, July 1922; misprint only.

#### Certhia familiaris Linn.

Certhia familiaris Linn., Syst. Nat., 10th ed., vol. i, p. 118, Jan. 1758: Sweden, Europe.

#### Certhia familiaris nipalensis Blyth.

Certhia nipalensis Blyth, J.A.S.B., vol. xiv, p. 581, after Aug. 1845, ex Hodgs. MS.: Nepal.

Certhia mandellii Brooks, J. A. S. B., vol. xlii, pt. ii, p. 256, May 26, 1874: Sikkim.

#### Certhia familiaris khamensis Sharpe.

Certhia khamensis Sharpe, Handl. Gen. Sp. Birds, vol. iv, pp. 355, 360, 1893, ex Bianchi MS.: Kham, Upper Mekong.

#### Certhia familiaris hodgsoni Brooks.

Certhia hodgsoni Brooks, J.A.S.B., vol. xli, pt. ii, p. 74, May 1, 1872: Cashmir.

#### Certhia discolor Blyth

## Certhia discolor discolor Blyth.

Certhia discolor Blyth, J. A. S. B., vol. xiv, p. 580, after Aug. 1845: Darjeeling.

## Certhia discolor manipurensis Hume.

Certhia manipurensis Hume, Str. Feath., vol. x, p. 151, 1881: Manipur.

#### Certhia discolor victoriæ Rippon.

Certhia victoriæ Rippon, Bull. B. O. C., vol. xvi, p. 87, 1906: Mt. Victoria.

#### Certhia discolor shanensis nom. nov.

Certhia discolor fuliginosa Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. i, p. 438, July 1922: Loi-pang-Nan, Mekong; not Certhia fuliginosa Bechstein, 1811 (Latham, Allegm. Ueber der Vög., vol. iv, p. 192); Shaw, 1812, Gen. Zool. viii, p. 222.

#### Certhia stoliczkæ Brooks.

Certhia stoliczka Brooks, J. A. S. B., vol. xlii, pt. ii, p. 256, May 26, 1874: Sikkim.

#### Genus SALPORNIS.

Salpornis Gray, P. Z. S., Mch. 29, 1847, p. 7. Type by orig. desig., Certhia spilonota Franklin.

#### Salpornis spilonotus spilonotus Franklin.

Certhia spilonota Franklin, P. Z. S., 1830-31, p. 125, Oct. 25, 1831: between Calcutta and Benares.

#### Salpornis spilonotus rajputanæ Meinertz.

Salpornis spilonotis rajputanæ Meinertzhagen, Bull. B.O.C., vol. xlvi, p. 83. 1826: Sambhur, Rajputana.

#### Genus TRICHODROMA.

Trichodroma Illiger, Prodr. Mamm. et Av., p. 210, 1811. Type by mon.. Certhia muraria Linn. Petrodroma Vieillot, Analyse nouv. Orn., pp. 45-70, 1816. Type by mon., Certhia muraria Linn.

#### Trichodroma muraria Linn.

Certhia muraria Linn., Syst. Nat., 12th ed., vol. i, p. 184: South Europe.

#### Genus TROGLODYTES.

Troglodytes Vieillot, Oiseaux Amer. sept., vol. ii, p. 52, 1807.

Type by mon., T. aëdon Vieill. Nannus Billberg, Synops. Faunæ Scand., vol. i (2), tab. A, and p. 51, 1828; new name for Troglodytes Cuv. Type by mon., M. troglodytes Linn.

Anorthura Rennie, Orn. Dict. (Montagu), ed. 2, p. 570, 1831. Type by orig. desig., A. communis = M. troglodytes Linn.

#### Troglodytes troglodytes Linn.

(Motacilla troglodytes Linn., Syst. Nat., 10th ed., vol. i, p. 188, 1758: Sweden, Europe.)

## Troglodytes troglodytes nipalensis Blyth.

Troglodytes nipalensis Blyth, J. A. S. B., vol. xiv, p. 589, after Aug. 1845, ex Hodg. MS.: Nepal.

Troglodytes subhemalayanus Gray, Cat. Birds Nepal, p. 68, nom. nud. p. 151, Descrip., 1846, ex Hodgs. MS., Zool. Misc., 1831, nom. nud.: Nepal.

92 SYNONYMY.

#### Troglodytes troglodytes talifuensis Sharpe.

Troglodytes talifuensis Sharpe, Bull. B. O. C., vol. xiii, p. 77, 1902; Talifu, Yunnan.

#### Troglodytes troglodytes neglectus Brooks.

Troglodytes neglectus Brooks, J. A. S. B., vol. xli, pt. ii, p. 328, Dec. 22, 1872: Cashmir.

#### Troglodytes troglodytes tibetanus Walton.

Anorthura tihetana Walton, Bull. B. O. C., vol. xv, p. 93, 1905; Khamba Jong, Tibet.

#### Genus ELACHURA.

Elachura Oates, Fauna Brit. Ind., Birds, vol. i, p. 339, 1889. Type by orig. desig., Troglodytes punctatus Blyth. Spiloptera Jerdon, Birds of India, vol. i, p. 492, 1862. Type by orig. desig., Troglodytes punctatus Blyth. Not Spiloptera Rondam, 1856.

#### Elachura formosa Walden.

Troglodytes formosus Walden, Ibis, Jan. 1874, p. 91; new name for T. punctatus Blyth, not Brehm.
\*Troglodytes punctatus Blyth, J. A. S. B., vol. xiv, p. 589, after Aug. 1845: Darjeeling.

#### Elachura haplonota Stuart Baker.

Elachura haplonota Stuart Baker, Ibis, Jan. 1892, p. 62: Hungrum, N. Cachar.

#### Genus SPELÆORNIS.

Spelæornis David & Oustalet, Ois. Chine, p. 228, 1877.
Type now desig., Pnoepyga troglodytoides Verreaux.
Urocichla Sharpe, Cat. Birds Brit. Mus., pp. 181-263, 1881.
Type by mon., Pnoepyga longicauda Moore.

<sup>\*</sup> The name punctatus is preoccupied by Brehm, Nat. Europ. Vögel, vol. i, p. 318, 1823: "Troglodytes punctatus" (=Sylvia troglodytes Lath., Motacilla troglodytes Linn.).

## Spelæornis longicaudatus Horsfield & Moore.

## Spelæornis longicaudatus longicaudatus Horsfield & Moore.

Pnoepyga longicaudata Horsfield & Moore, Cat. Birds Mus. E. I. Co., p. 398, Nov. 8, 1854: Afghanistan; Moore, P. Z. S., 1854, p. 74, Feb. 10, 1855.

# Spelæornis longicaudatus chocolatinus Godwin-Aust. & Walden.

Pnoepyga chocolatina Godwin-Aust. & Walden, Ibis, 1875, p. 252: Kedimai, Manipur.

#### Spelæornis longicaudatus sinlumensis Harington.

Urocichla sinlumensis Harington, Ann. Mag. Nat. Hist., ser. 8, vol. ii, p. 246, 1908: Sinlum, Bhamo Hills.

## Spelæornis longicaudatus kauriensis Harington,

Urocichla kauriensis Harington, Ann. Mag. Nat. Hist., ser. 8, vol. ii, p. 246, 1908: Watan, Bhamo Hills.

#### Spelæornis longicaudatus reptatus Bingham.

Urocichla reptata Bingham, Bull. B. O. C., vol. xiii, p. 54, 1903: Loi-Pang Nan, Mekong.

#### Spelæornis longicaudatus oatesi Rippon.

Urocichla oatesi Rippon, Bull. B. O. C., vol. xiv, p. 83, 1904; Mt. Victoria.

#### Spelæornis caudatus Blyth.

Tesia caudata Blyth, J.A.S.B., vol. xiv, p. 588, after Aug. 1845: Darjeeling.

#### Genus PNOEPYGA.

Pnoepyga Hodgs., P. Z. S., Aug. 1845, p. 25.
Type (ex Zool. Misc. 1844), Tesia albiventer Hodgs.
Microura Gould, Icones Avium, pl. v, Aug. 1837.
Type by mon., M. squamata Gould.
Not Micrura Ehrenberg, 1831.

#### Pnoepvga albiventer Hodgs.

## Pnoepyga albiventer albiventer Hodgs.

Tesia albiventer Hodgs., J. A. S. B., vol. vi, p. 102, Feb. 1837: Nepal.

Tesia rufiventer id., ibid.: Nepal.

Microura squamata Gould, Icones Avium, pl. v, Aug. 1837.

Proepyga unicolor Hodgs., P. Z. S., Aug. 1845, p. 25: Nepal.

Tesia concolor Blyth, J. A. S. B., vol. xiv, p. 568, after Aug. 1845; ex Hodgs. MS.: Nepal.

## Pnoepyga albiventris pallidior Kinnear.

Proepyga albiventris pallidior Kinnear, Bull. B.O.C., vol. xlv. p. 10: Dharmsala.

## Pnoepvga pusilla Hodgs.

Pnoepvga pusilla pusilla Hodgs.

Pnoepyga pusilla Hodgs., P. Z. S., Aug. 1845, p. 25: Nepal.

#### Genus SPHENOCICHLA.

Sphenocichla Godwin-Aust. & Walden, Ibis, 1875, p. 250. Type by mon., S. roberti Godwin-Aust. & Walden.

Heterorhynchus Mandelli, Str. Feath., vol. i, p. 415, 1873.

Type by mon., H. humei Mandelli.

Not Heterorhynchus Lafresnaye, 1837, Mag. Zool., Ois., pl. 10. Stachyrirhynchus Hume, Str. Feath., vol. iv, p. 217, note, 1876; new name for Heterorhynchus Mandelli.

#### Sphenocichla humei Mandelli.

Heterorhynchus humei Mandelli, Str. Feath., vol. i, p. 415, 1873: Sikkim.

## Sphenocichla roberti Godwin-Aust. & Walden.

Sphenocichla roberti Godwin-Aust. & Walden, Ibis, 1875, p. 251: Hemeo, N. Cachar.

#### Genus TESIA.

Tesia Hodgs., J. A. S. B., vol. vi, pt. i, p. 101, Feb. 1837.

Type by orig. desig., T. cyaniventer Hodgs.

Anura Hodgs., J. A. S. B., vol. x, p. 28, June 1841; new name for Tesia: not Anoura Grav, 1838.

Oligura Hodgs., P.Z.S., Aug. 1845, p. 25, ex Zool. Miscell. p. 82, 1844, nom nud.

Type by orig. desig., Tesia cyaniventer Hodgs.

#### Tesia cyaniventer Hodgs.

## Tesia cyaniventer cyaniventer Hodgs.

Tesia cyaniventer Hodgs., J. A. S. B., vol. vi, p. 101, Feb. 1837; Nepal.

Saxicola? olivea Horsfield, P. Z. S., 1839, p. 161, Mch. 1840, ex McClelland MS.: Assam.

Tesia var. Oligura auriceps Blyth, J. A. S. B., vol. xvi, p. 137, 1847, ex Hodgs. MS.; Sikkim.

#### Tesia castaneocoronata Burton.

Sylviu? castaneocoronata Burton, P. Z. S., 1835, p. 152, Feb. 12, 1836: Himalayas.

Tesia flaviventer Hodgs., J. A. S. B., vol. vi, p. 102, Feb. 1837: Nepal.

## Family CINCLIDÆ.

#### Genus CINCLUS.

Cinclus Bokhausen, Dentsche Fauna, vol. i, p. 300, 1797. Type by sub. desig., Gray, 1840, C. aquaticus Bechst.

Accentor Bechstein, Getreue Abbild. Naturh., vol. ii, Heft 3, p. 47, pl. 30, 1799.

Type by sub. desig., Gray, 1842, H. albicollis Vieill. Aquatilis Montagu, Suppl. Orn. Dict., 1813, Catal., p. 2.

Type by sub. desig., Gray, 1840, N. albicollis Linn. Hydrobata Vieillot, Analyse nouv. Orn., p. 42, 1816.

Type by mon., H. albicollis Vieill.

Hydrichla Billberg, Synops. Fauna Scand., vol. i, (2) p. 75, 1828.

#### Cinclus cinclus Linn.

(Sturnus cinclus Linn, Syst. Nat., 10th ed., vol. i, p. 168, Jan. 1758: Sweden, Europe.)

## Cinclus cinclus cashmeriensis Gould.

Cinclus cashmeriensis Gould, P.Z.S., 1859, p. 494, Feb. 14, 1860: Cashmere.

Cinclus sordidus id., ibid.

## Cinclus cinclus leucogaster Bonaparte.

Cinclus leucogaster Bonaparte, Consp. Gen. Av., vol. i, p. 252, 1850 (ex Eversmann's MS.): West Siberia.

#### Cinclus pallasii Temminck.

(Cinclus pallasii Temminck, Man. d'Orn., 2nd ed., vol. i, p. 177, Oct. 1820: Crimea.)

#### Cinclus pallasii tenuirostris \* Bonaparte.

Cinclus tenuirostris Bonaparte, Consp. Gen. Av., vol. i, p. 252 1850, ex Gould MS., for Gould, Century of Birds, pl. 24: Himalayas.

#### Cinclus pallasii marila Swinhoe.

Cinclus marila Swinhoe, Ibis, 1860, p. 187: Formosa. Cinclus pallasi var. souliei Oustalet, Ann. Sci. Nat. Paris, ser. 7, vol. xii, pls. 5-6, p. 299, Apl. 10, 1892: Tatsienlou, Tibet.

## Family TURDIDÆ.

#### Subfamily BRACHYPTERYGINÆ.

#### Genus BRACHYPTERYX.

Brachypterya Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 157, May 1821.

Type by orig. desig., B. montana Horsfield. Goldana Gray, List Gen. Birds, p. 25, 1840.
Type by orig. desig., B. montana Horsfield.

# Brachypteryx major Jerdon.

# Brachypteryx major major Jerdon.

Phonicura major Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 170, 1844: Nilgiris.

Callene rufiventris Jerdon, Birds of India, vol. i, p. 496, 1862, ex Blyth MS.

#### Brachypteryx major albiventris.

Callene albiventris (Fairbank) Blanf., P. Z. S., 1867, p. 833, pl. 29: Palni Hills.

<sup>\*</sup> It is doubtful if this should not be called *C. p. maculatus* Gray:—

Cinclus pallasii (adult) et *C. maculatus* (young) Gray, ex Hodgs., Zool.

Misc., 1844, p. 83; Gould, Cent. of Birds, pl. 24; Gray, Cat. Birds

Nepal, p. 78, 1846: Nepal.

The citation of Gould's plate seems parallel to that of Bonaparte.

#### Genus LARVIVORA.

Larvivora Hodgs., J. A. S. B., vol. vi, pt. i, p. 102, Feb. no., 1837. Type by orig. desig., Motacilla cyane Pallas.

#### Larvivora cyane Pallas.

Motacilla cyane Pallas, Reise Russ. Reichs., vol. iii, p. 697, 1776: East. Siberia.

Petrocossyphus ferrugineoventer Lesson, Revue Zool., June-July 1840, p. 166: Himalayas.

Larvivora gracilis Swinhoe, Ibis, 1861, p. 262.

#### Larvivora brunnea Hodgs.

Larvivora brunnea Hodgs., J. A. S. B., vol. vi, p. 102, Feb. no., 1837: Nepal.

Phænicura superciliaris Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 170, 1844.

#### Larvivora wickhami Stuart Baker.

Larvivora wickhami Stuart Baker, Nov. Zool., vol. xxiii, p. 298, Sept. 25, 1916: Chin Hills.

#### Genus HETEROXENICUS.

Heteroxenicus Sharpe, Bull. B. O. C., vol. xii, p. 55, Mch. 1902; new name for Drymochares Gould, 1868.

Drymochares Gould, P. Z. S., 1868, p. 218, May 28. Type by mon., B. (D.) stellatus Gould.

Not Mulsant, 1817.

#### Heteroxenicus stellatus Gould.

Brachypteryx (Drymochares) stellatus Gould, P. Z. S., May 28, 1868, p. 218: Nepaul.

## Heteroxenicus hyperythrus Blyth.

Brachypteryx hyperthra Blyth, P.Z.S., Sept. 16, 1861, p. 201, ex Jerdon & Blyth MS.: Darjeeling.

#### Heteroxenicus cruralis Blyth.

Calliope cruralis Blyth, J. A. S. B., vol. xii, pp. 929-933, 1843: Darjeeling.

Larvivora homochroa Gray, Cat. Birds Nepal, 1846, p. 70, as synonym, ex Hodgs., Zool. Misc., 1844, p. 83, nom. nud.

Brachypteryx rufifrons Blyth, P. Z. S., Sept. 16, 1861, p. 201, ex Jerdon & Blyth MS.: Darjeeling.

Brachypteryx aurifrons Jerdon, Birds of India, vol. i, p. 495, 1862; in errore.

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# Heteroxenicus nipalensis Horsfield & Moore.

Heteroxenicus nipalensis nipalensis Horsfield & Moore.

Brachypteryx nipalensis Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 397, Nov. 8, <sup>1</sup>854, ex Hodgs. MS.: Nepal; Moore, P. Z. S., 1854. p. 74, Feb. 1855.

#### Heteroxenicus sinensis Rickett & La Touche.

Brachypteryx sinensis Rickett & La Touche, Bull. B. O. C., vol. vi, p. 50, 1897: Kuatun, N. Fokhien.

#### Genus HODGSONIUS.

Hodgsonius Bonaparte, Consp. Gen. Av., vol. i, p. 300, 1850.
Type by mon., Bradypterus phænicuroides Gray.
Sylvania Blyth, J. A. S. B., vol. xvi, pt. i, p. 136, 1847.
Type by mon., Sylvania phænicuroides Gray.
Not Sylvania Nuttall, 1832, Man. Orn., vol. i, p. 290.

# Hodgsonius phænicuroides Gray.

# Hodgsonius phænicuroides phænicuroides Gray.

Bradlypterus phæniouroides Gray, Cat. Birds Nepal, p. 70, App. p. 153, 1846: Nepal; ex Hodgs., Zool. Misc., 1844, p. 83, nom. nud.

Dumeticola cyanocarpa Hume, Ibis, Apl. 1872, p. 108: Sikkim. Callene hodgsoni Jerdon, Ibis, Apl. 1872, p. 132, ex Moore MS.

#### Subfamily SAXICOLINÆ.

#### Genus SAXICOLA.

Sawicola Bechstein, Orn. Taschenb., vol. i, p. 216, 1802.
Type by sub. desig., Selby, 1825, Motacilla rubicola Linn.
Pratincola Koch, Syst. baier. Zool., vol. i, 1816.
Type by orig. desig., M. rubicola Linn.

Not Pratincola Forster, 1798.

Fruticiola Macgillivray, Hist. Brit. Birds, vol. ii, p. 273, 1839 not Fruticiola Held., 1837, Isis, col. 914.

Rubetra Blyth in White's Nat. Hist. Selborne, p. 102, 1836. Type by taut., M. rubicola Linn.

## Saxicola caprata Linn.

(Motacilla caprata Linn., Syst. Nat., 12th ed., vol. i, p. 335, 1766; based on Brisson, Av., vol iii, p. 442, t. 24, fig. 23: Island of Luzon.)

## Saxicola caprata burmanica Stuart Baker.

Saxicola caprata burmanica Stuart Baker, Bull. B. O. C. vol. xliii, p. 9, 1923: Pegu.

#### Saxicola caprata atrata Blyth.

Pratincola atrata Blyth, J. A. S. B., vol. xx, p.177, 1851, ex Kelaart MS.: Ceylon.

#### Saxicola caprata bicolor Sykes.

Saxicola bicolor Sykes, P. Z S., July 31, 1832, p. 92: Dukhan. Saxicola erythropygia id., ibid.

Motacilla sylvatică Tickell, J. A. S. B., vol. ii, p. 575, Nov. 1833: Borabhum.

Saxicola meloleuca Gray, Cat. Birds Nepal, 1846, p. 71, as synonym; ex Hodgs. MS., Zool. Miscell. 1844, p. 83, nom. nud.

Pratincola caprata rossorum Hartert, Jour. für Orn., 1910, p. 180.

#### Saxicola torquata.

(Muscicapa torquata Linn., Syst. Nat., 12th ed., vol. i, p. 328, 1766: S.W. Africa.)

#### Saxicola torquata indica Blyth.

Pratincola indica Blyth, J. A.S. B., vol. xvi, p. 129, 1847: India, restricted to Calcutta.

Saxicola saturatior Gray, Cat. Birds Nepal, p. 71, 1846, ex Hodgs. MS., Zool. Misc., 1844, p. 83, nom. nud., as synonym of Saxicola rubicola Temm.

Pratincola albosuperciliaris Hume, Str. Feath., vol. i, p. 307, Feb. 1873: Andamans.

#### Saxicola torquata przewalskii Pleske.

Pratincola maura var. przewalskii Pleske, Wiss. Res. Przew. Reisen, Vögel, vol. i, p. 46, pt. iv, figs. 1-3, 1899: Kansu.

## Saxicola torquata stejnegeri Parrot.

Pratincola rubicola stejnegeri Parrot, Verh. Orn. Ges. Bayern, vol. viii, p. 124, 1908: Iturapen, N. Japan.

## Saxicola torquata leucura Blyth.

Pratincola leucura Blyth, J. A. S. B., vol. xvi, p. 474, 1847: Upper Scinde.

## Saxicola macrorhyncha Stoliczka.

Pratineola macrorhyncha Stoliczka, J. A.S. B., vol. xli, pt. ii, p. 238, Nov. 12, 1872: Cutch, Sind.

Saxicola rubretroides Jameson in Jerdon's Birds of India, vol. ii, App. p. 872, 1864, nom. nud.

Pratincola jamesoni Hume. Str. Feath., vol. v, p. 239, 1877: new name for Saxicola rubetroides Jameson.

## Saxicola insignis Gray.

Saxicola insignis Gray, Cat. Birds Nepal, pp. 71, 153, 1846: Nepal; ex Hodg. MS., Zool. Miscell., p. 83, 1844, nom. nud.

Pratincola robustior C. & G. Marshall, Str. Feath., vol. iii, p. 330, 1875.

#### Genus RHODOPHILA.

Rhodophila Jerdon, Birds of India, vol. ii, p. 128, 1863.

Type by mon., R. melanoleuca Jerdon.

Rubecola Gray, Cat. Birds Nepal, pp. 71, 153, 1846, ex Hodgs.
 MS., Zool. Misc., p. 83, 1844, nom. nud.

Type by orig. desig., R. ferrea Gray.

Not Rubecula Brehm, 1831

(Oreicola Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 6, 1854.

Type by orig. desig., Gray, 1855, p. 143, S. pyrrhonota Müller. Bonaparte, does not refer to this genus.)

## Rhodophila melanoleuca Jerdon.

Rhodophila melanoleuca Jerdon, Birds of India, vol. ii, p. 128, 1863: Purnea, India.

Oreicola jerdoni Blyth, Ibis, Jan. 1867, p. 14; new name for above.

# Rhodophila ferrea Gray.

## Rhodophila ferrea ferrea Gray.

Saxicola ferrea Gray, Cat. Birds Nepal, pp. 71, 153, 1846, ex Rubecola ferrea Hodgs. MS., Zool. Miscell., 1844, p. 83, nom. nud.: Nepal.

## Rhodophila ferrea haringtoni Hartert.

Oreicola ferrea haringtoni Hartert, Vögel Paläark. Fauna, vol. i, p. 111, June 1916: Futschau, Moupin, China.

#### Genus CENANTHE.

Enanthe Vieillot, Analyse nouv. Orn., p. 43, 1816.

Type by taut., Motacilla cenanthe Linn.

Vitiflora Forster, Synop. Cat. Brit. Birds, p. 15, 1817.

Type by mon., M. ananthe Linn.

Lucotoa Brehm, Vögelfang, p. 225, 1855, ex Wurtt. MS. Type by mon., Vitiflora leucopyga Brehm,

#### Enanthe monacha Temm. & Laug.

Saxicola monacha Temm. & Laug., Planch. Color. d'Ois., pl. 359, fig. 1, 1825 (ex Rüppell MS.): Nubia.

Savicola pallida Cretszchmar in Küppell's Atlas, p. 51.

Sawicola gracilis Bonaparte, Consp. Gen. Av., vol i, p. 302, 1854, ex Licht., as synonym of monacha.

Saxicola semenowi Bianchi & Zarudny, Ann. Mus. Pétersb., p. 187, 1900.

Enanthe alboniger Hume.

Savicola alboniger Hume, Str. Feath., vol. i, p. 2, Nov. 1872: Sind.

## Enanthe picata Blyth.

Saxicola picata Blyth, J. A. S. B., vol. xvi, p. 131, 1847: Scinde.

## Enanthe capistrata Gould.

Savicola capistrata Gould, Birds of Asia, vol. iv, pl. 28, Apl. 1865: Upper Provinces = Sind.

#### Enanthe opistholeuca Strickland.

Saxicola opistholeuca Strickland in Jardine's Contr. Ornith., 1849, p. 60: Northern India, restricted to Punjab.

Saxicola leucoroidea Guerin, Ménéville, Revue Zool., June-July 1843, p. 162: Abyssinia.

#### Enanthe leucomela Pallas.

#### Enanthe leucomela leucomela Pallas.

Motavilla leucomela Pallas, Nov. Comm. Acad. Petrop., vol. xiv, p. 584, pl. xxii, fig. 3, 1771: Samara, Russia.

(Montacilla pleschanka Lepechin, id., ibid., p. 503, pl. xiv, fig. 2; for same bird—is not binomial.)

Saxicola morio Hemprich & Ehrenberg, Symb. Phys., fol. a, c, 1833.

Saxicola vittata id., ibid., fol. c.c.

Saxicola hendersoni Hume, Ibis, Oct. 1871, p. 408: on the way from Sahara to Yarkand.

102 SYNONYMY.

#### Enanthe finschi.

(Saxicola finschi Heugl., apud Seebohm, Cat. B. M. vol. v, p. 150, 1881.)

#### Enanthe finschi barnesi.

Saxicola barnesi Oates, Fauna Brit. Ind., Birds, vol. ii, p. 75, 1890: Quetta.

#### Enanthe cenanthe Linn.

#### Enanthe conanthe conanthe Linn.

Motacilla œnanthe Linn., Syst. Nat., 10th ed., vol. i, p. 186, Jan. 1758: Sweden, Europe.

Saxicola cenanthe argentea Lönnberg, Arkiv für Zool., vol. v, p. 22, 1909: Bura, S. of Lake Baikal.

#### Enanthe isabellina Temm. & Laug.

Saxicola isabellina Temm. & Laug., Planch. Color. d'Ois., livr. 79, pl. 472, fig. 1, Aug. 1829.\*

Saxicola saltator Ménétries, Cat. Reis. Cauc., p. 30, 1832.

Sawicola squalida Eversmann, Add. Pall. Zoogr. Russo-As., p. 16, 1835.

Saxicola valida Licht., Nomencl. Av., p. 35, 1854.

## Enanthe deserti Temm. & Laug.

(Saxicola deserti Temm. & Laug., Planch. Color. d'Ois., livr. 60, pl. 359, fig. 2, July 1825, ex Rüppell.)

#### Enanthe deserti atrogularis Blyth.

Saxicola atrogularis Blyth, J. A. S. B., vol. xvi, p. 131, 1847; Upper Provinces, Agra.

Saxicola albifrons Brandt, Bull. Phys. Math. Acad. Imp. Sci. St. Pétersb., vol. ii, p. 139, Oct. 9, 1843: W. Siberia; not S. albifrons Rüppell, 1840.

## Enanthe deserti oreophila Oberholser.

Saxicola oreophila Oberholser, Proc. U.S. Nat. Mus., vol. xxii, p. 221, 1901; new name for Saxicola montana Gould.

Saxicola montana Gould, Birds of Asia, pt. xvii, vol. iv, pl. 30, Apl. 1865: Thibet; not Saxicola montana Koch, 1816.

Saxicola cenanthe var. indica Finsch, Notes Leyden Mus., vol. xxii, p. 152, 1900, ex Temm. MS., as synonym of deserti Temm.

<sup>\*</sup> This name is earlier than Saxicola isabellina Cretzschmar in Rüppell's Atlas, p. 52, pl. 341, (not 1826) 1830 or 1831: Nubia, and is a different species. According to Finsch (Notes Leyden Mus., vol. xxii, p. 152), from study of types, is the same as deserti Temm.

## Enanthe xanthoprymna Hemprich & Ehrenberg.

(Saxicola xanthoprymna Hemprich & Ehrenberg, Symb. Phys. Av., fol. d. d. 1833: Nubia.)

## Enanthe xanthoprymna chrysopygia De Filippi.

Dromolæa chrysopygia De Filippi, Arch. Zool. Genova, vol. ii,
p. 381, 1863: Demarvend, Persia.
Saxicola kingi Hume, Ibis, Jan. 1871, p. 29: Jodhpoor.

#### Genus CERCOMELA.

Cercomela Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xlii, p. 766, 1856.Type by orig. desig., C. melanura Bp.

#### Cercomela fusca Blyth.

Saxicola fusca Blyth, J. A. S. B., vol. xx, p. 523, 1871: Muttra.

#### Subfamily ENICURINÆ.

#### Genus ENICURUS.

Enicurus Temm. & Laug., Planch. Color. d'Ois., livr. 19, pl. 113, Feb. 1822.

Type by mon., E. coronatus Temm. & Laug.

Allocoturus Hoeven, Handb. Zool., vol. ii, p. 536, 1856; new name for Enicurus Temm.

## Enicurus maculatus Vigors.

#### Enicurus maculatus maculatus Vigors.

Enicurus maculatus Vigors, P.Z.S., 1830-31, p. 9, Jan. 8, 1831: Himalayas.

Enicurus fuliginosus Hodgs., Asiat. Res., vol. xix, p. 190, after Sept. 1836: Nepal.

### Enicurus maculatus guttatus Gould.

Enicurus guttatus Gould, P. Z. S., 1865, p. 664: Sikkim. Enicurus guttatus bacatus Bangs & Phillips, Bull. Mus. Comp. Zool. Harvard, vol. lviii, p. 292, Apl. 1914: Lonkonchai, Yunnan.

#### Enicurus schistaceus Hodgs.

Motacilla (Enicurus) schistaceus Hodgs., Asiat. Res., vol. xix, p. 187, after Sept. 1836: Nepal.

#### Enicurus immaculatus Hodgs.

Motacilla (Enicurus) immaculatus Hodgs., Asiat. Res., vol. xix, p. 190, after Sept. 1836: Nepal.

#### Enicurus leschenaulti Vieillot.

(Turdus leschenaulti Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xx, p. 269, 1818: Java.)

#### Enicurus leschenaulti indicus Hartert.

Enicurus leschenaulti indicus Hartert, Vögel paläark. Fauna, vol. i, p. 760, June 1910: Margherita, Upper Assam.

#### Enicurus leschenaulti sinensis Gould.

Enicurus sinensis Gould, P. Z. S., 1865, p. 665, Apl. 24, 1866: Shanghai.

#### Genus HYDROCICHLA.

Hydrocichla Sharpe, Cat. Birds Brit. Mus., vol. vii, pp. 312-318, 1883.
Type by orig. desig., Enicurus ruficapillus Temm. & Laug.

#### Hydrocichla frontalis Blyth.

Enicurus frontalis Blyth, J. A. S. B., vol. xvi, p. 156, 1847: Malayan Peninsula.

# Hydrocichla ruficapilla Temm. & Laug.

Enicurus ruficapillus Temm. & Laug., Planch. Color. d'Ois., vol. iii, 90° livr. pl. 534, 1832: Pallambang, Sumatra.

#### Genus MICROCICHLA.

Microcichla Sharpe, Cat. Birds Brit. Mus., vol. vii, pp. 312-322, 1883.Type by mon., Enicurus scouleri Vigors.

# Microcichla scouleri Vigors.

# Microcichla scouleri scouleri Vigors

Enicurus scouleri Vigors, P. Z. S., 1830-31, p. 174, Mch. 2, 1832: Himalayas.

Enicurus heterarus Gray, Zool. Misc., 1831-1844, ex Hodgs. MS., alternative name of Enicurus nigrifrons Gray, P. Z. S., May-June 1859, p. 102, ex Hodgs. MS.: Darjeeling.

# Subfamily PHŒNICURINÆ.

#### Genus PHŒNICURUS.

Phænicurus Forster, Synopt. Cat. Brit. Birds, p. 16, 1817.
Type by taut., M. phænicurus Liun.

Rutivilla Brehm, Handb. Vögel Deutsch., 1831, ex Isis, 1821, col. 1280, nom. nud.

Rhondella Rennie in White's Nat. Hist. Selborne, p. 62, 1833.

Type, M. phænicurus Linn.

Adelura Gray, Cat. Gen. Subgen Birds, p. 143, 1855, ex Bonap. MS.

Type by orig. desig., Motacilla erythrogastra Guldenst.

Not Adelura Bonap., 1854, Comptes Rendus Ac. Sci. Paris, vol. xxxviii, p. 8.

#### Phœnicurus frontalis Vigors.

Phænicura frontalis Vigors, P. Z. S., 1830-31, p. 172, Mch. 2, 1832: Himalayas.

Ruticilla melanura Lesson, Revue Zool., Sept.-Oct. 1840, p. 265:

no locality.

Phænicura tricolor Gray, Cat. Birds Nepal, p. 68, 1846, as synonym, ex Hodgs. MS., Zool. Miscell., 1844, pp. 82-83.

#### Phœnicurus schisticeps Gray.

Ruticilla schisticeps Gray, Cat. Birds Nepal, pp. 69, 153, 1846 (Phoenicura schisticeps ex Hodgs. MS., Zool. Miscell., 1844, p. 83, nom. nud.): Nepal.

Ruticilla nigrogularis Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 307, Nov. S, 1845: Nepul; Moore, P. Z. S., 1854, p. 29, Jan. 10, 1855.

#### Phœnicurus auroreus Pallas.

Motacilla aurorea Pallas, Reise Russ. Reich., vol. iii, p. 695, 1776: Selenka, Lake Baikal.

Sylvia (Phænicurus) reevesii Gray, Zool. Miscell., p. 1, Feb. 19, 1831: China.

Phanicura leucoptera Blyth, J. A. S. B., vol. xii, p. 962, 1843: Malay Pennsula.

Erithacus auroreus filcheri Parrot, Filcher's Exped. Chin. Tibet, Zool. Bot. Engebu., p. 130, 1907: Kintschi, China.

## Phœnicurus erythronotus Eversmann.

Sylvia erythronota Eversmann, Addenda Pallas, Zoogr. Rosso-Asiat., fasc. ii, p. 11, 1841: Altai.

Ruticilla rufogularis Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 306, Nov. 8, 1854: Puchut; Moore, P.Z.S., 1854, p. 27, pl. lix, Jan. 10, 1855.

## Phœnicurus hodgsoni Horsfield & Moore.

Ruticilla hodgsoni Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 393, Nov. 8, 1854: Bootan, Nepal; Moore, P.Z.S., 1854, p. 26, pl. lviii, Jan. 10, 1855.

Phænicurus ruticilloides Seebohm, Cat. Birds Brit. Mus., vol. v,

p. 344, 1881, ex Hodgs. MS.

#### Phœnicurus ochruros S. G. Gmelin.

(Motacilla ochruros S. G. Gmelin, Reise Russland, vol. iii, p. 101, pl. 19, fig. 3, 1774: Persia.)

# Phænicurus ochruros phænicuroides Horsfield & Moore.

Ruticilla phænicuroides Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 301, Nov. 8, 1854: Shikapore; Moore, P.Z.S., 1854, p. 25, pl. lvii, Jan. 10, 1855.

## Phænicurus ochruros rufiventris Vieillot.

Enanthe rufiventris Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxi, p. 431, 1818: S. Africa in errore = Bengal.

Thamnobia leucoptera Swainson, Classif. Birds, vol. ii, p. 239,

1837: same basis.

(Phoenicura nipalensis var. atrata Gray, Zool. Miscell., 1844, p. 83, ex Hodgs. MS.: not really referable here.)

Ruticilla indica Bonaparte, Consp. Gen. Av., vol. i, p. 296, 1850,

ex Blyth MS.: South India.

Ruticilla nipalensis Horsfield & Moore, Cat. Birds Mus. E. I. Co., ex Hodgson MS., vol. i, p. 302, Nov. 8, 1854: Dukhun and Nepal.

Ruticilla rufiventris pleskei Schalow, Journ. für Orn., 1901, p. 454.

#### Phœnicurus erythrogaster Guldenstadt.

(Motacilla erythrogaster Guldenstadt, Nov. Comm. Acad. Petrop., vol. xix, p. 469, pls. 16, 17, 1775: Caucasus.)

# Phœnicurus erythrogaster grandis Gould.

Ruticilla grandis Gould, P.Z. S., 1849, p. 112, 1850: Afghanistan. Ruticilla tricolor Bonaparte, Consp. Gen. Av., vol. i, p. 226, 1850; as of Gould MS., nom. nud.

Ruticilla vigorsi Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 304, Nov. 8, 1854: Bootan; Moore, P. Z. S., 1854, p. 27, pl. lx, Jan. 10, 1855.

#### Genus CHAIMARRORNIS.

Chaimarrornis Hodgs. in Gray's Zool. Miscell., p. 82, 1844.

Type by mon., Phænicura leucocephala Vigors.

Chæmorrhous Blyth, J. A. S. B., vol. xvi, p. 134, 1847, ex Hodgs. MS.

## Chaimarrornis leucocephalus Vigors.

Phænicura leucocephala Vigors, P. Z. S., 1830-31, p. 35, Mch. 2, 1831: Himalayas.

#### Genus RHYACORNIS.

Rhyacornis Blanford, J. A. S. B., vol. xli, pt. ii, p. 51, May 1, 1872. Type by orig. desig., Ruticilla fuliginosa Vigors.

Nymphæus Oates in Hume's Nests & Eggs Indian Birds, vol. ii, p. 322, 1874.

Type by orig. desig., Phænicura fuliginosa Vigors.

#### Rhyacornis fuliginosus Vigors.

# Rhyacornis fuliginosus fuliginosus Vigors.

Phænicura fuliginosa Vigors, P. Z. S., 1830-31, p. 35, Mch. 2, 1831: Himalayas.

Phænicura plumbea Gould, P. Z. S., 1835, p. 185, Apl. 8, 1836: Himalayas.

Ruticilla simplex Lesson, Revue Zool., Sept.-Oct. 1840, p. 263: Himalayas.

Phænicura rubricauda Gray, Cat. Birds Nepal, p. 68, 1846: as synonym, ex Hodgs. MS., Zool. Miscell., 1844, p. 82, nom. nud.

Phænicura lineoventris Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 309, Nov. 8, 1854: as synonym, ex Hodgs. MS.

#### Genus CYANOSYLVIA.

Cyanosylvia Brehm, Isis, 1828, col. 920. Type by mon., Motacilla sinensis Linn.

Cyanecula Brehm, Handl. Vögel Deutsch., p. 349, 1831, ex Isis, 1828, col. 1280, nom. nud.

Type by mon., Motacilla suecica Linn.

Pandicilla Blyth in Rennie's Field Naturalist, vol. i, p. 351, 1833. Type by orig. desig., M. suecica Linn.

# Cyanosylvia suecica Linn.

#### Cyanosylvia suecica suecica Linn.

Motacilla succica Linn., Syst. Nat., 10th ed., vol. i, p. 187, Jan. 1758: Sweden, Europe.

Cyanecula var. Calliope suecicoides Gray, Cat. Birds Nepal, p. 70, 1846; ex Hodgson, C. var. C. suecicoides, Zool. Miscell., p. 83, 1844 nom. nud., as synonym.

Cyanecula indica Gray, Handl. Gen. Sp. Birds, pt. i, p. 223, 1869;

ex Blyth MS., as synonym.

# Cyanosylvia suecica pallidogularis Sarudny.

Cyanecula suecica pallidogularis Sarudny, Mat. z. Kennt. d. Fauna F. d. Russ. Reichs., pp. 171, 312, 1897: Orenburg. Cyanecula suecica decessa id., ibid.

# Cyanosylvia suecica robusta Buturlin.

Cyanecula suecica robusta Buturlin, Psoveia i Ruzh. Okhota, 1907: Kolyma Delta.

#### Cyanosylvia cyanecula Meyer & Wolf.

(Sylvia cyanecula Meyer & Wolf, Taschenb. deutsch. Vögel, vol. i, p. 240, 1810: Anhalt, Germany.)

# Cyanosylvia cyanecula abbotti Richmond.

Cyanecula abbotti Richmond, Proc. U.S. Nat. Mus., vol. xviii, p. 484, 1895: Nubra Valley, Ladak.

#### Genus LUSCINIA.

Luscinia Forster, Synopt. Cat. Brit. Birds, p. 14, 1817.
Type by taut., Motacilla luscinia Linn.
Aëdon Forster, Synopt. Cat. Brit. Birds, p. 53, 1817.
Type by sub. desig., Gray, 1840, Motacilla luscinia Linn.
Daulias Boie, Isis, 1831, col. 542.
Type by sub. desig., Gray, 1840, L. major Briss.

#### Luscinia megarhyncha Brehm.

(Luscinia megarhynchos Brehm, Nat. Vögel Deutschl., p. 356, 1831: Germany.)

# Luscinia megarhyncha golzii Cabanis.

Luscinia golzii Cabanis, Journ. für Orn., 1873, p. 79: Turkestan. Luscinia hafizi Severtzow, Turkest. Jevotn., p. 120, 1873.

#### Genus GRANDALA.

Grandala Hodgs., J. A. S. B., vol. xii, p. 447, 1843. Type by orig. desig., G. cælicolor Hodgs.

## Grandala cœlicolor cœlicolor Hodgs.

Grandala cœlicolor Hodgs., J. A. S. B., vol. xii, p. 447, 1843: Nepal. Grandala schistacea id. ibid., on plate.

#### Genus CALLIOPE.

Calliope Gould, Birds Europe, pt. ii, pl. 118, 1836.
Type by taut., C. lathami = M. calliope Pallas. (Calliope Ogilby, 1836-7, is later (P. Z. S. 1836, p. 138, June 1837).)
Melodes Keyserling & Blasius, Die Wirbelth. Europa's, pp. lviii, 190, 1840.
Type by taut., M. calliope Pallas.

#### Calliope calliope Pallas.

Motacilla calliope Pallas, Reise Russ. Reichs., vol. iii, p. 697, 1776;
Yenesei.

Turdus camtschatkensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 817, 1789; Camtschatka.

Calliope lathami Gould, Birds Europe, pt. ii, pl. 118, 1836. Erithacus ignigularis Dubois, Ois. Europe, text to pl. 61, 1862. Calliope yeatmani Tristram, Ibis, 1870, p. 444.

## Calliope pectoralis Gould.

#### Calliope pectoralis pectoralis Gould.

Calliope pectoralis Gould, Icones Avium, pt. ii, pl. iv, Aug. 1837: Himalayas.

## Calliope pectoralis confusa Hartert.

Inscinia pectoralis confusa Hartert, Vögel paläark. Fauna, vol. i, p. 740, June 1910; Sikkim.

#### Calliope tschebaiewi Przewalski.

Calliope tschebaiewi Przewalski, Mongol i Tang., vol. ii, p. 44, 1876; Rowley's Orn. Miscell., vol. ii, p. 180, pl. liv, fig. 1; Kansu Mts.

#### Genus TARSIGER.

Tarsiger Hodgs., P. Z. S., 1845, p. 28, Aug., ex Zool. Miscell.,
p. 83, 1844 nom. nud.
Type by mon., T. chrysæus Hodgs.

# Tarsiger chrysæus Hodgs.

## Tarsiger chrysæus chrysæus Hodgs.

Tarsiger chrysœus Hodgs., P. Z. S., Aug. 1845, p. 28, ex Gray's Zool. Miscell., p. 83, 1844, nom. nud.: Nepal.

#### Tarsiger chrysæus whistleri Ticehurst.

Tarsiger chrysæus whistleri C. B. Ticehurst, Bull. B. O. C., vol. xlvii, p. 120, May 5, 1922; Simla.

#### Genus IANTHIA.

Ianthia Blyth, J. A. S. B., vol. xvi, p, 132, 1847; new name for Nemura Hodgs.

Nemura Hodgs., P. Z. S., Aug. 1845, p. 27, ex Zool. Misc., 1844, p. 83, nom. nud.

Type by orig. desig., N. cyanura Hodgs.

Not Nemura Latreille, 1798.

# Ianthia cyanura Pallas.

#### Ianthia cyanura cyanura Pallas.

Motacilla cyanurus Pallas, Reise Russ. Reichs., vol. ii, p. 769, 1773: Yenesei.

## Ianthia cyanura rufilata Hodgs.

Nemura rufilata Hodgs., P. Z. S., Aug. 1845, p. 27; ex. Zool. Miscell. 1844, p. 83, nom. nud.: Nepal.

Ianthia practica Bangs & Phillips, Bull. Mus. Comp. Zool-Harvard, vol. lviii, p. 292, Apl. 1914: Loukouchen, Yunnan.

## Ianthia cyanura pallidiora Stuart Baker.

Ianthia cyannra pallidiora Stuart Baker, Fauna Brit. Ind., Birds, 2nd. ed., vol. ii, p. 101, Apl. 1924; Simla.

#### Ianthia indica Vieillot.

#### Ianthia indica indica Vieillot.

Sylvia indica Vieillot, Nouv. Dict. d'Hist Nat., nouv. ed., vol. xi, p. 267, 1817; India.

Nemura flavolivacea Hodgs., P. Z. S., 1845, p. 27; ex Zool.

Miscell., 1834, p. 13, nom. nud.: Nepal.

Tarsiger superciliaris Horsfield & Moore, Cat. Birds Mus. E. I.
Co., vol. i, p. 311, Nov. 8, 1854: Nepal, ex Hodgs. MS.;

Moore, P. Z. S., 1854, p. 76, Feb. 10, 1855.

# Ianthia hyperythra Blyth.

Ianthia hyperythra Blyth, J. A. S. B., vol. xvi, p. 132, 1847: Darjeeling.

#### Genus ADELURA.

Adelura Bonaparte, Comptes Rendus Ac. Sci. Paris, vol. xxxviii, p. 8, 1854.

Type by orig. desig., Phænicura cæruleocephala Vigors.

#### Adelura cæruleocephala Vigors.

Phænicura cæruleocephala Vigors, P. Z. S., 1830-1, p. 35, Mch. 2, 1831; Himalayas.

Ruticilla lugens Severtzof, Turkest. Jevotn., pp. 65, 121, 1873: Turkestan.

Phænicuras cærulens Sharpe, Cat. Birds Brit. Mus., vol. v, p. 354, ex Hodgs. MS., in synonymy.

#### Genus MUSCISYLVIA.

Muscisylvia Hodgs., P. Z. S., Aug. 1845, p. 27, ex Zool. Miscell., 1844, p. 83, nom. nud.

Type by orig. desig., M. leucura Hodgs.

Myiomela Gray, Gen. Birds, vol. i, p. 178, 1846; new name for Museisylvia Hodgs.

(Notodela Lesson, 1830, type Copsychus mindarensis or saularis, is a synonym of Copsychus Wagler, 1827.)

## Muscisylvia leucura Hodgs.

Muscisylvia leucura Hodgs., P. Z. S., Aug. 1845, p. 27, ex Zool. Miscell., p. 83, 1844, nom. nud.: Nepal.

#### Genus CALLENE Blyth.

Callene Blyth, J. A. S. B., vol. xvi, p. 136, 1847; new name for Cinclidium.

Cinclidium Blyth, J. A. S. B., vol. xi, p. 181, 1842; not Cinclidia Gould = Pellorneum Swainson \*.

#### Callene frontale Blyth.

Cinclidium frontale Blyth, J. A. S. B., vol. xi, p. 181, 1842; Darjeeling.

#### Genus SAXICOLOIDES.

Saxicoloides Lesson, Voy. Indes Orientales, Bélanger, Zool., livr. 4, p. 270, ante Sept. 1831.

Type by mon., Turdus (S.) erythrurus Lesson = S. cambaiensis Lath.

Thannobia Swainson, Fauna Boreal. Amer., Zool., 1831 = Feb. 1832.

Type by sub. desig., Gray, 1840, T. ptymatura Vieill. = S. fulicata
Linn.

#### Saxicoloides fulicata Linn.

#### Saxicoloides fulicata fulicata Linn.

Motacilla fulicata Linn., Syst. Nat., 12th ed., p. 336, 1766; based on Briss., 3, p. 444, fig. 2: Philippines in errore=Ceylon. Enanthe ptymatura Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed.,

Enanthe ptymatura Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxi, p. 436, 1818; S. Africa in errore = Ceylon.

Micropus leucopterus Lesson, Rev. Zool., May-June 1840, p. 136: Indes Orientales = Ceylon.

#### Saxicoloides fulicata cambaiensis Latham.

Sylvia cambaiensis Latham, Index Orn., vol. ii, p. 554, 1790 Guzerat, India.

Turdus (Saxicoloides) erythrurus Lesson, Rev; Zool. 1840, p. 136: Bengale

#### Genus COPSYCHUS.

Copsychus Wagler, Syst. Avium, Gracula, p. 306, 1827.

Type by mon., G. saularis Linn.

Notodela Lesson Traité d'Orn., p. 374, 1830.

Type by orig. desig., G. saularis Linn.

Gryllivora Swainson, Zool. Illustr., ser. 2, vol. ii, pl. 61, 1831. Type by mon. G. saularis Linn.

<sup>\*</sup> Although Blyth deliberately used this name, knowing of Cincledia Gould, it cannot be employed, as the change of gender cannot be considered sufficient to create a new name.

Dahila Hodgs., Asiat. Res., vol. xix, pt. i, p. 186, after Sept. 1836.

Type by orig. desig., D. docilis Hodgs.

Polypeira Hodgs., J. A. S. B., vol. x, p. 28, June 1841; new name for Dahila Hodgs.

#### Copsychus saularis Linn. Copsychus saularis saularis Linn.†

Gracula saularis Linn., Syst. Nat., 10th ed., vol. i, p. 109, Jan. 1, 1758: Asia = Bengal.

Dahila docilis Hodgs., Asiat. Res., vol. xix, p. 186, after Sept. 1836; Nepal.

Gryllivora magnirostra Swainson, Anim. in Menag., p. 291, 1838: India?

Gryllivora intermedia id., ibid., p.291, 1838: India. Gryllivora rosea id., ibid, p. 342, 1838: India.

Kittacincla melanoleuca Lesson, Revue Zool., Dec. no., 1840, p. 354, Jan. 1841 . India.

#### Copsychus saularis amœnus Horsfield.

Turdus amænus Horsfield, Trans. Linn. Soc., vol. xii, pt. i, p. 20, May 1821 : Java.

Lanius musicus Raffles, Trans. Linn. Soc., vol. xiii, pt. ii, p. 307 Nov. 1822: Sumatra.

Gryllivora brevirostra Swainson, Anim. in Menag., p. 292, 1838: Java?

## Copsychus saularis ceylonensis Sclater.

Copsychus ceylonensis Sclater, P. Z. S., 1861, p. 186: Ceylon.

#### Copsychus saularis andamanensis Hume.

Copsychus andamanensis Hume, Str. Feath., vol. ii, p. 231, 1874: Andamans.

#### Genus KITTACINCLA.

KittacinclaGould, P. Z. S., 1836, p 7, Apl. 9.

Type by orig. desig.,  $Turdus\ macrourus\ Gmelin = M.\ malabarica$ Scopoli.

Cittocincla Sclater, Ibis, 1866, p. 109, emendation only.

#### Kittacincla malabarica Scopoli.

#### Kittacincla malabarica malabarica Scopoli.

\*Muscicapa malabarica Scopoli, Del. Flor. et Faun. Insub., vol. ii, p. 96, 1786. Malabar in errore=Pulo Condore.

<sup>†</sup> Copsychus s. erimelas (Kaukarit), C. s. haliblectus (Mergui Archp.,) C. s. lamprogyna (Mergui) Oberholser, Smith, Misc. Coll., vol. lxxviii, (6) 1923, seem to be all referable to this form.

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- \*Turdus macrourus Gmelin, Syst. Nat., vol. i, pt. ii, p. 820, 1789.
- \* Turdus tricolor Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xx. p. 294, 1818.
- \*Kittacincla macroura minor Swinhoe, Ibis, 1870, p. 344.

#### Kittacincla malabarica indica Stuart Baker.

Kittacincla macroura indica Stuart Baker, Fauna Brit. Ind., Birds, vol. ii, 2nd ed., p. 118, Apl. 1924: Bhutan Duars.

## Kittacincla malabarica albiventris Blyth.

Kittacincla albiventris Blyth, J. A. S. B., vol. xvii, p. 269, 1859; Andamans.

#### Subfamily TURDINÆ.

#### Genus TURDUS.

Turdus Linn., Syst. Nat., 10th ed., vol. i, p. 168, Jan. 1, 1858.

Type by sub. desig., Selby. 1835, Turdus merula Linn. Merula Boddaert, Tabl. Pl. Enlum., pp. 1-16, 1783.

Type by sub. desig., Richmond, 1917, Turdus torquatus Linn.

Oichloides Kaup, Skizz. Entwick. Nat. Syst., p. 153, 1829.

Type by orig. desig., T. bechsteinii Naum.

Consichus Kaup, Skizz. Entwick. Nat. Syst., p. 157, 1829.

Type by orig. desig., T. torquatus Linn.

Plunesticus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 3, 1854.

Type by mon., Turdus samaicensis Gmelin.

Hodoiporus Reichenb., Av. Syst. Nat., pl. liii, Mch. 1850: Type ?

Thoracocincla Gray, Cat. Gen., Subgen. Birds, p. 43, 1855, ex Reichenb.

Type by orig. desig., T. torquatus Linn.

#### Turdus merula Linn.

(Turdus merula Linn., Syst. Nat., 10th ed., p. 170, Jan. 1758; Sweden, Europe.)

#### Turdus merula maximus Seebohm.

Merula maxima Seebolim, Cat. Birds Brit. Mus., vol. v, p. 405, 1881: Kashmir.

Tudus merula buddæ Meinertzhagen, Bull. B. O. C., vol. xvi, p. 98, 1926: Gyantze, Tibet.

<sup>\*</sup> The species marked with an asterisk all have the same basis, i.e., Latham's Long-tailed Thrush, Synopsis, vol. ii, pt. i, p. 96, 1786.

#### Turdus merula simillimus Jerdon.

Turdus simillimus Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 253, Oct. 1839: Nilgiris.

#### Turdus merula kinnisii Blyth.

Merula kinnisii Blyth, J. A. S. B., vol. xx, p. 177, 1851: Ceylon.
 Merula kandiana Blyth, Cat. Birds Mus. Asiat. Soc., App., note,
 p. xxvi, 1852; error only for above, ex Kelaart MS.

#### Turdus merula bourdilloni Seebohm.

Merula bourdilloni Seebohm, Cat. Birds Brit. Mus., vol. v, p. 251, pl. xv, 1881: Travancore.

Merula erythrotis Davison, Ibis, 1886, p. 205.

# Turdus merula nigropileus Lafresnaye.

Turdus (e. g. Merula) nigropileus Lafresnaye, Revue Zool., Mch.-Apl. 1840, p. 65: Neilgheries.

## Turdus merula albocinctus Royle.

Turdus albocinctus Royle, Ill. Bot. Himalayas, p. lxxvii, 1839: nom. nud., but applied to his plate of T. albicollis.

Turdus albicollis Royle, Ill. Bot. Himalayas, pl. 8, fig. 3, 1839: Himalayas; not Turdus albicollis Vieillot, Nouv. Dict., vol. xx, p. 227, 1818.

Merula nivicollis Gray, Cat. Birds Nepal, p. 81, 1846, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud., as synonym of Turdus albicollis Royle.

Turdus collaris Soret, Revue Zool., Jan.-Feb. 1840, p. 2: Calcutta; not of Brehm, 1831.

#### Turdus boulboul Latham.

Lanius boulboul Latham, Index Orn., vol. i, p. 80, 1790: India Darjeeling.

Turdus pacilopterus Vigors, P. Z. S., 1830-31, p. 54, May 6, 1831: Himalayas; Gould, Century of Birds, pl. 14.

# Turdus rubrocanus Gray. Turdus rubrocanus rubrocanus Gray.

Turdus rubrocanus Gray, Cat. Birds Nepal, p. 81, 1846; ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym of Merula castanea Gould.

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Merula castanea Gould, P. Z. S., 1835, p. 185, Apl. 8, 1836: Himalayas; not Turdus castaneus P. L. S. Müller, 1776.

#### Turdus rubrocanus gouldii Verreaux.

Merula gouldii Verreaux, Nouv. Arch. Mus. Paris, vol. vi, Bull., p. 34, after Feb. 1871: W. Setchuan.

#### Turdus eunomus Temm. & Laug.

Turdus euromus Temm. & Laug., Planch. Color. d'Ois., pl. 514, 1831: Japan.

Turdus fuscatus Pallas, Zoogr. Rosso-Asiat., vol. i, p. 451, pl. xii, 1811-27; not of Vieillot, Ois. Amer., pt. ii, Sept. 1807.

#### Turdus kessleri Przewalski.

Turdus kessleri Przewalski, Monog. Stran. Tangut., p. 62, 1876; Kansu.

## Turdus pallidus Gmelin.

Turdus pallidus Gmelin, Syst. Nat., vol. i, pt. ii, p. 875, 1789; Lake Baikal.

Turdus daulias Temm. & Laug., Planch. Color. d'Ois., livr. 87, Jan. 1831.

#### Turdus ruficollis Pallas.

Turdus ruficollis Pallas, Reise Russ. Reichs., vol. iii, p. 694, 1776 : Dauria.

Turdus erythrurus Gray, Cat. Birds Nepal, 1846, p. 81, ex Hodgs., Zool. Misc., 1844, p. 83, nom. nud., as synonym; not of Lesson, 1830.

Turdus hymenalis Dybowski, Jour. für Orn., 1872, p. 439: Lake Baikal.

## \_ Turdus atrogularis Jarocki.

Turdus atrogularis Jarocki, Spiz. Ptakow, p. 14, 1819: Poland. Turdus atrogularis Temm., Man. d'Orn., vol. i, p. 169, Oct. 1, 1820: Austria.

Turdus bechsteinii Naumann, Vögel Deutschl., vol. ii, p. 310, pl. 69, fig. 1, 1822: Germany.

Merula leucogaster Blyth, J. A. S. B., vol. xvi, p. 149, 1847: Assam. Turdus mystācinus Ch. Dode, P. Z. S., 1871, p. 481, Aug. 6, ex Severtzoff MS.: Turkestan.

Merula relicta Zarudny & Korejow, Orn. Monatsb., 1903, p. 129: Turkestan.

#### Turdus unicolor Tickell.

Turdus unicolor Tickell, J. A. S. B., vol. ii, p. 577, Nov. 1833: Bandighar, Borabhum.

? Turdus unicolor Gould, P. Z. S., 1837, p. 136, Dec. 5, 1838:

Himalayas.

Petrocincta homochroa Gray, Cat. Birds Nepal, p. 79, 1846, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud., as synonym.

Turdus schistaceus Gould, Birds of Asia, pt. x, text to pl. 4, vol. iii, June 1858; new name for T. unicolor Gould, not Blyth.

#### Turdus dissimilis Blyth.

Turdus dissimilis Blyth, J. A. S. B., vol. xvi, p. 144, 1847: Lower Bengal.

Turdus hyperythrus Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 420, Nov. 8, 1854, as synonym.

Turdus protomelas Cabanis, Jour. für Orn., 1867, p. 286.

Geocichla tricolor Hume, Ibis, 1871, p. 411; not Turdus tricolor Vieillot, 1818.

#### Turdus obscurus Gmelin.

#### Turdus obscurus obscurus Gmelin.

Turdus obscurus Gmelin, Syst. Nat., vol. i, pt. ii, p. 816, 1789: Siberia; Lake Baikal.

Turdus pallens Pallas, Zoogr. Rosso-Asiat., vol. i, pt. ii, p. 487, 1811-27.

Turdus seyffertitzii Brehm, Lehrb. Nat. Eur. Vögel, vol. ii, p. 972,-June 1824.

Turdus rufulus Drapiez, Dict. Class. & Hist. Nat., vol. x, p. 443, 1826: Java.

Turdus werneri Gene, Mem. Ac. R. Torino, vol. xxxvii, p. 276, pl. 2, 1834.

Zurdus modestus Eyton, P. Z.S., Nov. 1839, p. 103: Malaya.

Turdus davidianus Milne-Edwards, Nouv. Arch. Mus. Paris, vol. i, Bull., p. 26, 1865: China.

#### Turdus obscurus subobscurus Salvadori.

Merula subobscura Salvadori, Ann. Mus. Civ. Genova, (2) vol. vii, p. 413, 1889: Karen Hills.

#### Turdus feæ Salvadori.

Merula feæ Salvadori, Ann. Mus. Civ. Genova, (2) vol. v, p. 514,
Dec. 12, 1887: Mulayit Mt.
Turdus subpallidus Hume, Str. Feath., vol. xi, p. 132, 1888.

#### Genus GEOKICHLA.

Geokichia S. Müller, Tyds. Naturl. Gesch. Phys., vol. ii, pl. iii, p. 348, 1835.

Type by orig. desig., Turdus citrinus Latham.

Geokichla Mecklot, Byd. Naturk. Wetensch., vol. v, pl. i, p. 175, 1830: nom. nud.

Type by mon., G. singularis Macklot, nom. nud.

Geocichla Gould, P. Z. S., Apl. 9, 1836, p. 7, ex Kuhl MS.

Type by mon., G. rubecula Gould.

Turdulus Gray, Cat. Birds Nepal, p. 80, 1846, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud.

Type by mon., T. micropus Gray=G. wardii Jerdon. Geocichioides Seebohm, Mon. Turdidæ, pl. 2, p. 49, 1898.

Cichloselys Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 5, 1854.

Type by sub. desig., Gray, 1855, p. 144, Turdus cardis Temm.

#### Geokichla wardii Blyth.

Turdus wardii Blyth, J. A. S. B., vol. xi, p. 882, after Sept. 1842; ex Jerdon MS.

Turdus? piccioides Gray, Cat. Birds Nepal, p. 81, 1846, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud., as synonym.

Turdus micropus Gray, Cat. Birds Nepal, pp. 80, 154, 1846, ex Oreocinola? micropus Hodgs., Zool. Misc., p. 83, 1844, nom. nud.: Nepal.

Zoothera melanoleuca Hartlaub, Rev. Zool., 1845, p. 407; ex Cat. Birds Bremen Mus., 1844.

Oreocincla pectoralis Legge, Str. Feath., vol. iv, p. 244: Hakgalla, Ceylon.

#### Geokichla sibirica Pallas.

#### Geokichla sibirica sibirica Pallas.

Turdus sibiricus Pallas, Reise Russ. Reichs., vol. iii, p. 694, 1776; Dauria.

· Turdus leucocillus Pallas, Zoogr. Russo-Asiat., vol. i, p. 450, 1811-27.

Turdus avensis Griffith in Cuvier's Anim. Kingd. vol. vi (Birds, i.), pl. app. p. 530, dated 1828-1829.

Turdus atrocyaneus Homeyer, Isis, 1843, p. 604.

Oreocincla inframarginata Blyth, J. A. S. B., vol. xxix, p. 106, 1860.

#### Geokichla sibirica davisoni Hume.

Turdus davisoni Hume, Str. Feath., vol. v, p. 63, 1877: Muleyi t

#### Geokichla citrina Latham.

#### Geokichla citrina citrina Latham.

- Turdus citrinus Latham, Index Orn., vol. i, p. 350, 1790: India, Cachar.
- Turdus macei Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xx, p. 276, 1878: Bengal.

Turdus lividus Tickell, J.A.S.B., vol. ii, p. 577, Nov. 1833:
Borabhum.

- ? Geocichla rubecula Gould, P. Z. S., 1836, p. 7, Apl. 9, 1836: Java.
- Petrocincla cyanota Gray, Cat. Birds Nepal, p 79, 1846; ex Hodgs., Zool. Misc., 1844, p. 83, nom. nud., as synonym.

Petrocincla pelodes Gray, Cat. Birds Nepal, p. 79, 1846; ex Hodgs. MS., as synonym.

Petrophila turdoides Gray, Handl. Gen. Sp. Birds, pt. i, p. 259, 1869; ex Hodgs. MS., Zool. Misc., p. 83, 1844, non. nud.

Petrocossyphus? turdoides Gray, Cat. Birds Nepal, p. 79, 1846, nom. nud., as synonym.

#### Geokichla citrina cyanotus Jardine & Selby.

Turdus cyanotus Jardine & Selby, Illustr. Orn., vol. i, pl. xlvi, 1828: India; Nilgiris.

Turdus cyanotis (typog. error) id., ibid.

Geocichla layardi Walden, Ann. Mag. Nat. Hist., ser. 4, vol. v, p. 416, June 1870: Ceylon.

#### Geokichla citrina innotata Blyth.

Geocichla innotata Blyth, J. A. S. B., vol. xv, p. 370, 1846: Malay Peninsula.

? Geocichla rubecula Gould, P. Z. S., 1826, p. 7: Java.

#### Geokichla citrina andamanensis Walden.

Geocichla andamanensis Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xiv, p. 156, Aug. 1874: Andamans.

#### Geokichla citrina albogularis Blyth.

Geocichia albogularis Blyth, J. A. S. B., vol. xvi, p. 146, 1847: Nicobars. 120 SYNONYMY

#### Genus ARCEUTHORNIS.

Arceuthornis Kaup, Skiz. Entwick. Nat. Syst., p. 93, 1829.

Type by orig. desig., Turdus pilaris Linn.

Ixocossyphus id., ibid., p. 145.

Type by orig. desig., Turdus viscivorus Linn.

Iliacus Des Murs, Traité d'Orn., p. 293, 1860.

Type by taut., Turdus iliacus Linn.

#### Arceuthornis viscivorus Linn.

(Turdus viscivorus Linn., Syst. Nat., 10th ed., vol. i, p. 168, Jan. 1758: Sweden, Europe.)

#### Arceuthornis viscivorus bonapartei Cabanis.

Turdus bonapartei Cabanis, Jour. für Orn., 1860, p. 183: Himalayas.

Turdus visciv(orus) himalayensis Hartlaub, Wiegmann's Archiv. Bericht. Vögel. Jahres., p. 59, 1849, 1850: ? nomen nudem.

## Arceuthornis pilaris Linn.

Turdus pilaris Linn., Syst. Nat., 10th ed., vol. i, p. 168, Jan. 1758: Sweden, Europe.

Turdus subpilaris Brehm, Handl. Vögel Deutschl., p. 384, 1831:
Ahlsdorf, Germany.

Turdus juniperorum, id., ibid.: Ahlsdorf, Germany.

Turdus fuscilateralis Brehm, Vögelfang, 1855, p. 159: Norway to Germany.

Turdus major, minor, alticeps, tenuirostris, branchyrhynchos, superciliaris Hartert, Vögel Paläark. Fauna, vol. i, p. 646, 1910; ex A. E. Brehm, Verz. Samml., p. 5, 1866, nomina nuda.

Turdus socius Kleinschmidt, Jour. für Orn., 1903, p. 458; new name only.

#### Arceuthornis musicus Linn.

Turdus musicus Linn., Syst. Nat., 10th ed., vol. i, p. 169, Jan. 1758 : Sweden, Europe.

Turdus iliacus Linn., Syst. Nat., 12th ed., vol. i, p. 292, 1766: Europe; not of 10th ed., p. 168, 1758.

Turdus mauvis Müller, Natur. Syst. Suppl., p. 141, 1776: Europe. Turdus illas Pallas, Zoogr. Rosso-Asiat., vol. i, p. 457, 1811-27: Russia.

Turdus betularum, vinetorum Brehm, Handl. Vögel Deutschl., p. 386, 1831: Germany.

- Turdus illuminus Tobias, Abh. Nat. Ges. Gorlitz, vol. iv, p. i, p. 32, 1850: Lausitz.
- Turdus gracilis Brehm, Vögelfang, p. 160, 1855: Germany.
- Turdus coburni Sharpe, Bull. B.O.C., vol. xii, p. 28, 1901: Iceland.
- Turdus borealis Kleinschmidt, Jour. für Orn., 1903, p. 464; new
- Turdus alticeps, planiceps, obscurus, concretus Hartert, Vög. Paläark. Fauna, i, p. 653, 1910; ex A. E. Brehm, Verz. Samml., p. 5, 1866, nomina nuda, as synonyms.

#### Genus OREOCINCLA.

Oreocincla Gould, Synops. Birds Austr., pl. lv, App., p. 3, April 1838; P. Z. S., 1837, p. 145, Dec. 1838.

Type by mon., Turdus varius Horsfield.

#### Oreocincla dauma Latham.

## Oreocincla dauma dauma Latham.

Turdus dauma Latham, Index Orn., vol. i, p. 362, 1790: India. Oreocincla parvirostris Gould, P. Z. S., 1837, p. 136, 1838: Himalayas.

#### Oreocincla dauma neilgherriensis Blyth.

Oreocincla neilgherriensis Blyth, J. A. S. B., vol. xvi, p. 141, 1847: Neilgherries.

#### Oreocincla dauma imbricata Layard.

Zoothera imbricata Layard, Ann. Mag. Nat. Hist., ser. 2, vol. xiii, p. 212, Mch. 1854: Ceylon.

Oreocincla gregoriana Hume, Str. Feath., vol. i, p. 437, 1873, ex Nevill.

## Oreocincla aurea Holandre.

## Oreocincla aurea aurea Holandre.

Turdus aureus Holandre, Faune dep. Moselle, Annuaire de la Moselle, 1825, p. 60: Metz, Europe—a straggler.

Turdus varius Pallas, Zoogr. Rosso-Asiat., vol. i, p. 449, 1827: Jenesen, Siberia: not Turdus varius Vieillot, 1805.

Turdus whitei Eyton, Hist. Rarer Brit. Birds, p. 92, 1836—a straggler.

Turdus squamatus Bonaparte, Consp. Gen. Av., vol. i, p. 269, 1850; ex Boie, Isis, 1835, col. 251, nom. nud., as synonym of aurea.

Oreocincla hancii Swinhoe, Ibis, 1863, p. 275: Formosa. Geocichla major Ogawa, Annot. Zool. Japau, vol. v, p. 178, 1905: Amemi Island, Loo Choo Island.

## Oreocincla mollissima Blyth.

#### Oreocincla mollissima mollissima Blyth.

Turdus mollissimus Blyth, J. A. S. B., vol. xi, p. 188, after Feb. 1842: no loc.=Darjeeling.

Oreocincla rostrata Hodgs., Ann. Mag. Nat. Hist., vol. xv, p. 326, May 1845 · Nepal; ex Zool. Misc., p. 83, 1844, nom. nud.

Turdus oreocinoloides Gray, Cat. Birds Nepal, pp. 80, 154, 1846, as synonym; ex Hodgs., Zool. Misc., p. 83, 1844.

Turdus hodgsonii Homeyer, Rhea, vol. ii, p. 150, 1849: Himalayas. Turdus dixoni Seebohm, Cat. Birds Brit. Mus., vol. v, p. 161, 1881: Himalayas.

#### Oreocincla mollissima whiteheadi Stuart Baker.

Oreocincla whiteheadi Stuart Baker, Bull. B. O. C., vol. xxxi, p. 79, May 25, 1913: Khagan Valley, North-West Prov., India.

#### Oreocincla mollissima simlaensis Stuart Baker.

Oreocincla mollissima simlaensis Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. ii, p. 164, Apl. 1924: Simla.

## Oreocincla spiloptera Blyth.

Oreocincla spiloptera Blyth, J. A. S. B., vol. xvi, p. 142, 1847: Ceylon.

#### Genus ZOOTHERA.

Zoothera Vigors, P.Z.S., 1830-31, p. 172, Mch. 2, 1832. Type by mon., Z. monticola Vigors.

#### Zoothera monticola Vigors.

Zoothera monticola Vigors, P. Z. S., 1830-31, p. 172, Meh. 2, 1832: Himalayas; Gould, Century of Birds, vol. xxii.

## Zoothera marginata Blyth.

Zoothera marginata Blyth, J. A. S. B., vol. xvi, p. 141, note, 1847:
Arracan.

Zoothera marmorata Gray, in errore.

#### Genus MONTICOLA.

Monticola Boie, Isis, 1822, col. 552.

Type by mon., T. suxatilis Linn.

Petrocinela Vigors, Zool. Jour., vol. ii, p. 396, 1825.

Type by orig. desig., Turdus saxatilis Linn.

Petrocossyphus Boie, Isis, 1826, col. 972.

Type by mon., T. saxatilis Linn.

Petrophila Swainson, Classif. Birds, p. 232, 1837.

Type by mon., P. cyanocephala Swainson.

Orocetes Gray, List Gen. Birds, 1st ed., p. 21, 1840.

Type by orig. desig., P. cinclorhyncha Vigors.

Cyanocincla Hume, Nests & Eggs Ind. Birds, vol. i, p. 226, 1873.

Type by mon., Turdus cyanus Linn.

## Monticola rufiventris Jardine & Selby.

Petrocincla rufiventris Jardine & Selby, Illustr. Orn., vol. iii,

pl. 129, 1828 : Himalayan district.

Turdus erythrogaster Vigors, P.Z.S., 1830-31, p. 171, Mch. 2, 1832: Himalaya Mts.; not Turdus erythrogaster Boddaert, 1783.

· Petrocossyphus ferrugineoventer Lesson, Rev. Zool., June-July 1840, p. 166: Himalayas.

Monticola semicastanea Collin & Hart., Nov. Zool., vol. xxxiv, p. 51, 1927.

## Monticola cinclorhyncha Vigors.

Petrocincla cinclorhyncha Vigors, P. Z. S., 1830-31, p. 172, Mch. 2, 1832: Himalayas; Gould, Century of Birds, pl. xix.

Petrophila cyanocephala Swainson, Classif. Birds, vol. ii. p. 232, 1837; Gould, Century of Birds, pl. xix.

Turdus (Petrocincla) melanotus Du Bus, Bull. Acad. Sci. Brux., vol. vi, pt. i, p. 508, 1839.

Petrocossyphus aurantiwenter Lesson, Rev. Zool., June-July 1840,

p. 166: Himalayas.

Petrocossyphus cyanus macrorhynchus Hartert, Vögel Paläark. Fauna, vol. i, p. 674, 1910, ex Brehm; Verz. Samml. p. 4, 1866, nom. nud., as synonym.

#### Monticola solitaria Linn.

(Turdus solitarius Linn., Syst. Nat., 10th ed., vol i, p. 170, 1758: Italy, Europe.)

## Monticola solitaria longirostris Blyth.

Monticola longirostris Blyth, J. A. S. B., vol. xvi, p. 150, 1847: Ferozepore.

Monticola cyanus transcaspica Hartert, Bull. B. O. C., vol. xxiii, p. 43, Jan. 1909: Askabad.

## Monticola solitaria pandoo Sykes.

Petrocincla pandoo Sykes, P.Z.S., July 31, 1832, p. 87: Ghauts, Dukhun.

Petrocincla maal, id., ibid., p. 88: Rocky plains, Dukhun.

## Monticola solitaria affinis Blyth.

Petrocincla affinis Blyth, J. A. S. B., vol. x1i, p. 177, 1843: Darjeeling, Tenasserim.

# Monticola solitaria philippensis Müller.

Turdus philippensis P. L. S. Müller, Nat. Syst. Suppl., p. 142, 1776: Philippine Islands.

Turdus manilla Boddaert, Tabl. Pl. Enlum., p. 37, Dec. 1783: Pl. Enl. 636; as preceding.

Turdus manillensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 833, 1789: same basis.

Turdus eremita id., ibid., p. 833, 1789; same basis.

# Monticola gularis Swinhoe. Monticola gularis gularis Swinhoe.

Orocetes gularis Swinhoe, P. Z. S., 1862, p. 318, Apl. 10, 1863: Pekin.

#### Monticola saxatilis Linn.

Turdus saxatilis Linn., Syst. Nat., 12th ed., vol. i, p. 294, 1766: Switzerland, Hartert.

Lanius infaustus minor Gmelin, Syst.Nat., vol. i, pt. i, p. 310, 1788; new name for preceding.

Saxicola montana Koch, Syst. haier. Zool., vol. i, p. 185, 1816.

Petrocossyphus gourcyi Brehm, Handb. Vögel Deutschl., vol. i, p. 370, 1831: Italy.

Petrocossyphus polyglottus id., ibid.: S. Alps.

Petrocossyphus castaneocollis Lesson, Revue Zool., June-July 1840,

p. 166: Himalayas.

Monticola saxatilis gracilis Hartert, Vögel Paläark. Fauna, vol. i, p. 671, 1910, ex A. E. Brehm, Verz. Samml., p. 4, 1866, nom. nud., as synonym.

#### Genus MYOPHONUS.

Myophonus Temm. & Laug., Planch. Color. d'Ois., livr. 29, pl. 170, 1822.

Type by mon., M. metallicus Temm. & Laug.

Myophoneus: unnecessary emendation only.

# Myophonus horsfieldii Vigors.

Myophonus horsfieldii Vigors, P.Z.S., 1830-31, p. 35, Mch. 2, 1831: Himalayas; Gould, Century of Birds, pl. xx.

# Myophonus cœruleus Seepoli.

Gracula cærulea Scop., Del. Flor. et Faun. Insubr., vol. ii, p. 88 No. 42, 1786, ex Sonn.: China.)

## Myophonus cœruleus temminckii Vigors.

Myophonus temminckii Vigors, P.Z.S., 1830-31, p. 171, Mch. 2, 1832: Himalayas: Gould, Century of Birds, pl. xxi.

Myophoneus tibetanus Madarasz, Ibis, 1866, p. 145: Central Tibet.

#### Myophonus cœruleus eugenei Hume.

Myiophoneus eugenei Hume, Str. Feath., vol. i, p. 475, 1873: Pegu.

#### Genus ARRENGA.

Arrenga Lesson, Traité d'Orn., p. 388, 1831.

Type by mon., Turdus oyuneus Horsf. = Sitta glaucina Temm. & Laug.

Myiophaga Lesson, Traité d'Orn., p. 395, 1831.

## Arrenga blighi Holdsworth.

Arrenga blighi Holdsworth, P. Z. S., 1872, p. 444, pl. 19, no. 3: Nuwara Eliya, Ceylon.

#### Genus COCHOA.

Cochoa Hodgs., J. A. S. B., vol. v, p. 359, June 20, 1836.

Type by orig. desig., C. purpurea Hodgs.

Prosorinia Hodgs., J.A. S.B., vol. x, p. 28, June 1841; new name for Cochon Hodgs.

Oreas Temm. & Laug., Planch. Color. d'Ois., text for pl. 274, 1838; not Oreas Kaup.

Xenogonys Cabanis, Mus. Hein., vol. i, p. 54, 1850.

Type by orig. desig., T. azureas Temm.

## Cochoa purpurea Hodgs.

Cochoa purpurea Hodgs., J. A.S. B., vol. v, p. 359, June no., 1836: Nepal.

Prosorinia hodgsoni Blyth, J. A. S. B., vol. xi, p. 182, 1842: Darjeeling.

#### Cochoa viridis Hodgs.

Cochoa viridis Hodgs., J. A. S. B., vol. v. p. 359, June no., 1836: Nepal.

#### Cochoa rothschildi Stuart Baker.

Cochoa rothschildi Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. ii, p. 186, Apl. 1824: Sikkim.

#### Subfamily PRUNELLINÆ.

#### Genus LAISCOPUS.

Laiscopus Gloger, Handb. in Hilfsh., p. 267, 1841.

Type by mon., Sturnus collaris Scopoli.

Accentor Bechstein, Orn. Taschenb., vol. i, p. 191, 1802.

Type by orig. desig., Sturnus collaris Scopoli; not Accentor Bechstein, 1797.

## Laiscopus collaris Scopoli.

(Sturnus collaris Scopoli, Anni Hist. Nat., p. 131, 1769: Kärnthen, Europe.)

# Laiscopus collaris nipalensis Blyth.

Accentor nipalensis Blyth, J. A. S. B., vol. xii, p. 958, 1843, ex Hodgs.: Nepal.

Accentor cacharensis Hodgs., P. Z. S., Aug. 1845, p. 34, ex Zool. Misc., p. 82, 1844, nom. nud.: Cachar.

## Laiscopus collaris rufilatus Severtz.

Accentor rufilatus Severtz., Sapisti d. Turk., p. 45, 1879: Turkestan.

#### Laiscopus collaris whymperi Stuart Baker.

Laiscopus collaris whymperi Stuart Baker, Bull. B. O. C., vol. xxxv, p. 60, Feb. 1915: Garhwal Hills.

## Laiscopus collaris tibetanus Bianchi.

Accentor collaris tibetanus Bianchi, Ann. Mus. Zool. Petersb., vol. ix, p. 128, 1904: E. Tibet.

## Laiscopus collaris ripponi Hartert.

Prunella collaris ripponi Hartert, Vogel Paläark. Fauna, vol. i, p. 766, June 1910: Gyi-dziu-Shan.

## Laiscopus himalayanus Blyth.

Accentor himalayanus Blyth, J. A. S. B., vol. xi, p. 187, after Feb. 1842: Himalayas.

Accentor altaicus Brandt, Bull. Acad. Sci. St. Petersb., vol. i, p. 365, 1843: Altai Mts.

Accentor variegatus Blyth, J. A. S. B., vol. xii, p. 958, 1843; new name for A. himalayanus.

#### Genus PRUNELLA.

Prunella Vieillot, Analyse nouv. Ornith., p. 43, 1816.

Type by mon., Motacilla modularis Linn.

Tharrhaleus Kaup, Skizz. Entwick. Nat. Syst., p. 137, 1829. Type by mon., Motacilla modularis Linn.

## Prunella immaculata Hodgs.

Accentor immaculata Hodgs., P. Z. S., Aug. 1845, p. 34: Nepal; ex Zool. Misc., p. 83, 1844, nom, nud.

Accentor mollis Blyth, J. A. S. B., vol. xiv, p. 581, after Aug. 1845: Darjeeling.

## Prunella rubeculoides Horsfield & Moore.

# Prunella rubeculoides rubeculoides Horsfield & Moore.

Accentor rubeculoides Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 361, Nov. 8, 1854: Nepal; Moore, P. Z. S., 1854, p. 18, April 11, I855.

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#### Prunella rubeculoides muraria Meinertz.

Prunella rubeculoides muraria Meinertz., Bull. B. O. C., vol. xlvi, p. 99, May 1926: Astor.

#### Prunella atrogularis Brandt.

Accentor atrogularis Brandt, Bull. Phys. Acad. Imp. Sci. St. Petersb., vol. ii, p. 140, Oct. 1843: Semi-Palatine.

Accentor atrogularis Hutton, J.A.S.B., vol. xviii, p. 811, 1849: Simla.

Accentor huttoni Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 360, Nov. 8, 1854, nom. nud. for atrogularis Hutton; Moore, P. Z. S., 1854, p. 119, Apl. 11, 1855.

#### Prunella strophiata Blyth.

## Prunella strophiata strophiata Blyth.

Accentor strophiatus Blyth, J. A. S. B., vol. xi, p. 959, 1843, ex Hodgs. MS.: Nepal.

# Prunella strophiata jerdoni Blyth.

Accentor jerdoni Brooks, J. A. S. B., vol. xli, pt. ii, p. 327, Dec. 22, 1872: Cashmir.

#### Prunella fulvescens Severtz.

#### Prunella fulvescens fulvescens Severtz.

Accentor fulvescens Severtz., Turkest. Jevotn., pp. 66, 132, 1873: Turkestan.

Prunella fulvescens dresseri Hartert, Vögel Paläark. Fauna, vol. i, p. 770, June 1910; new name for Accentor fulvescens var. pallidus Dresser, Birds Europe, vol. ix, p. 105, 1895, ex Severtzoff MS.: Karakask, Tal., W. Turkestan; not A. pallidus Menzbier, 1887.

# Prunella fulvescens ocularis Radde.

Accentor ocularis Radde, Flor. et Faun. Casp. Gebeit., p. 19, 1885;. Transcaspia.

## Family MUSCICAPIDÆ.

#### Genus MUSCICAPA.

Muscicapa Brisson, Orn., vol. i, p. 32; vol. ii, p. 357, 1760.
Type by taut., Muscicapa striata Vroeg.
Butalis Boie, Isis, 1826, col. 993.
Type by orig. desig., M. striata Vroeg.

#### Muscicapa striata Vroeg.

(Motacilla striata Vroeg, Catal. Ois. Adumb., 1764, p. 3: Holland.)

## Muscicapa striata neumanni Poche.

Muscicapa grisola neumanni Poche, Orn. Monatsb., p. 26, 1904; new name for Muscicapa grisola sibirica Neumann, Jourfür Orn., 1900, p. 259: Masai Land, German East Africa—winter; not Muscicapa sibirica Gmelin, 1789.

#### Genus RHINOMYIAS.

Rhinomyias Sharpe, Cat. Birds B. M., vol. iv, p. 367, 1879. Type by mon., Rhinomyias pectoralis Salvadori.

## Rhinomyias brunneatus Sclater.

Siphia brunneata H. H. Slater, Ibis, 1897, pp. 175, 176: Fokhien. Rhinomyias turdus Rob. & Kloss, Jour. Fed. Malay States, vol. vi. p. 49, 1915.

Rhinomyias nicobarica Richmond, Proc. U.S. Nat. Mus., vol. xxv, p. 295,1902: N cobars.

## Genus HEMICHELIDON.

Hemichelidon Hodgs., P.Z.S., Aug. 1845, p. 32, ex Zool. Misc., 1844, p. 84, nom. nud. |
Type by orig. desig., H. fuliginosa Hodgs.

#### Hemichelidon sibirica Gmelin.

(Muscicapa sibirica Gmelin, Syst. Nat., vol. i, pt. ii, p. 936, 1789:
Lake Baikal.)
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## Hemichelidon sibirica fuliginosa Hodgs.

Hemichelidon fuliginosa Hodgs., P. Z. S., Aug. 1845, p. 32, ex Zool. Misc., p. 84, 1844, nom. nud.: Nepal.

Muscicapa sibirica cacabata\* Penard, Proc. New Eng. Zool. Club, vol. vii, p. 22, Oct. 31, 1919; new name for H. fuliginosa Hodgs.

## Hemichelidon sibirica gulmergi Stuart Baker.

Hemichelidon sibirica gulmergi Stuart Baker, Bull. B. O. C., vol. xliii, p. 155, 1923: Gulmerg, Kashmir.

#### Hemichelidon sibirica rothschildi Stuart Baker.

Hemichelidon sibirica rothschildi Stuart Baker, Bull. B. O. C., vol. xliii, p. 156, 1923: Yunnan.

## Hemichelidon ferruginea Hodgs.

Hemichelidon ferruginea Hodgs., P. Z. S., Aug. 1845, p. 32, ex Zool. Misc., p. 84, 1844, nom. nud.: Nepal.

Butalis rufescens Blyth, J. A. S. B., vol. xvi, p. 120, ex Jerdon's MS., 1847.

Hemichelidon cinereiceps Sharpe, Ibis, 1887, p. 441: Kina Balu, Borneo.

#### Genus SIPHIA.

Siphia Hodgs., Ind. Review, vol. i, p. 651, 1834.

Type by mon., S. strophiata Hodgs.

Erythrosterna Bonaparte, Geog. Comp. List Birds Eur. & N. As a, p. 25, 1828.

Type by sub. desig., Gray, 1840, Muscicapa parva Bechst.

Dimorpha Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name for Siphia Hodgs.

Synornis Hodgs. in Gray's Zool. Miscell., p. 83, 1844.

Type by mon., Muscicapa leucura anct.—Swainson.

Menetica Cabanis, Jour. für Orn., 1866, p. 391; new name for Siphia Hodgs.

# Siphia strophiata Hodgs.

Siphia strophiata strophiata Hodgs.

Siphia strophiata Hodgs., Ind. Review, vol. i, p. 651, 1837: Nepal.

Siphia rufigularis Scully, Str. Feath., vol. viii, p. 279, 1879: Nepal.

<sup>\*</sup> Penird's name only comes into use when *Hemichelidon* is rejected and the species classed as *Muscicupa*.

#### Siphia strophiata fuscogularis Stuart Baker.

-Siphia strophiata fuscogularis Stuart Baker, Bull. B. O. C., vol. xliii, p. 11, 1923: Langbian Peak, S. Annam.

#### Siphia parva Bechstein.

#### Siphia parva parva Bechstein.

Muscicapa parva Bechstein, Getreue Abbild. (2), p. 26, 1793: East Holland.

Muscicapa rufogularis Bechstein, Handl. Vögel Deutschl., p. 228, 1831: Austria and Germany.

Muscicapa lais Hemprich & Ehrenberg, Symb. Phys., fol. t, 1834:

Ambikol, Arabia.

Muscicapa minuta Hartert, Vögel Paläark. Fauna, vol. i, p. 485, March 1907, ex Hornschuch & Schilling, Vez. Pommern Vögel, p. 4, 1837, nom. nud., as synonym.

Erythrosterna parva ruficollis, rufigularis Hartert, id., ibid., ex Brehm, Verz. Samml., p. 3, 1866, nom. nud., as synonyms.

#### Siphia parva albicilla Pallas.

Muscicapa albicilla Pallas, Zoogr. Rosso-Asiat., vol. i, p. 462, Aves, pl. i, 1811–27: Dauria.

Motacilla leuteola Pallas, ibid., p. 470: R. Tunguska, Siberia. Saxicola rubeculoides Sykes, P. Z. S., 1832, p. 92: Dukhun.

Muscicapa leucura Swainson, Nat. Libr. Flycatchers, p. 253, 1838: India; not M. leucura Gmelin.

Synornis joulaimus Hodgs. P. Z. S., 1845, p. 27, Aug., ex Zool. Misc., 1844, p. 83, nom. nud.: Nepal.

#### Siphia parva hyperythra Cabanis.

Siphia hyperythra Cabanis, Jour. für Orn., 1886, p. 391: Ceylon.

#### Genus MUSCICAPULA.

Muscicapula Blyth, J. A. S. B., vol. xii, p. 939, 1843.

Type by sub. desig., Gray, 1855, p. 52: M. saphira Tickell = Blyth.

Cyornis Blyth, J. A. S. B., vol. xii. p. 940, 1843.

Type by sub. desig., Gray, 1855, p. 33, Phænicura rubeculoides Vigors.

Digenea Hodgs., P. Z. S., Aug. 1845, p. 26, ex Zool. Misc., p. 84, 1844, nom. nud.

Type by sub. desig., Gray, 1855, p.146, D. tricolor Hodgs. Dendrobiastes Sharpe, Trans. Linn. Soc., vol. i, p. 332, Nov. 1879. Type by orig. desig., D. basilanica Sharpe.

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## Muscicapula concreta.

(Muscicapa concreta Müller, Nat. Gesch und Phys., vol. ii, p. 351, 1835: W. Sumatra.)

## Muscicapula concreta cyanea Hume.

Muscitrea cyanea Hume, Str. Feath., vol. v, p. 101, 1877: Muleyit. Trichastoma leucoproctum Tweeddale, P. Z. S., Aug. 1, 1877, p. 366: Muleyit Range, Tenasserim.

#### Muscicapula hodgsonii Verreaux.

Siphia hodgsonii Verreaux, Nouv. Arch. Mus., vol. vi, Bull., p. 34, after Feb. 1871: Chinese Tibet.

Siphiu erithacus Blyth, P. Z. S., 1861, p. 201, ex Jerdon & Blyth MS.: Sikkim; not of Blyth, J. A. S. B., vol. xliii, pt. ii, p. 158, 1874: Japvo Peak, Naga Mts.

# Muscicapula hyperythra Blyth.

# Muscicapula hyperythra hyperythra Blyth.

Muscicapa hyperythra Blyth, J. A. S. B., vol. xi, p. 885, 1842: India; new name for Dimorpha superciliaris Blyth, J. A. S. B., vol. xi, p. 190, 1842: Nepal, Darjeeling; not M. superciliaris Jerdon, 1843.

Muscicapula rubecula Blyth, J. A. S. B., vol. xii, p. 940, 1843; new name for Dimorpha superciliaris Blyth.

Dimorpha (Siphia) rubrocyanea Hodgs., P. Z. S., Aug. 1845, p. 25, ex Zool. Misc., p. 83, 1844, nom. nud.: Nepal.

## Muscicapula hyperythra malayana Ogilvie-Grant.

Muscicapula maluyana Ogilvie-Grant, Bull. B.O.C., vol. xix, p. 10, 1906: Gunong Island, Malay Peninsula.

# Muscicapula tricolor Hodgs. Muscicapula tricolor tricolor Hodgs.

Digenea tricolor Hodgs., P. Z. S., Aug. 1845, p. 26, ex Zool. Misc., p. 84, 1844, nom. nud.: Nepal.

Digenea leucomelanura Hodgs., P.Z.S., Aug. 1845, p. 26, ex Zool. Misc., 1844, p. 84, nom. nud.: Nepal.

Siphia minuta Hume, Ibis, Apl. 1872, p. 109: Mt. Tonghoa, Sikkim.

#### Muscicapula tricolor cerviniventris Sharpe.

Digenea cerviniventris Sharpe, Cat. Birds, Brit. Mus., vol. iv., p. 462, 1879: Manipur.

## Muscicapula superciliaris Jerdon.

# Muscicapula superciliaris superciliaris Jerdon.

Muscicapula superciliaris Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 16, Jan. 1843; N. Indian Ghats.

Dimorpha albogularis Blyth, J.A.S.B., vol. xi, p. 190, 1842:

No loc.

Muscicapa ciliaris Gray, Cat. Birds Nepal, p. 90, 1846, ex Hodgs., Zool. Misc., p. 84, 1844, nom. nud., assynonym.

Muscicapa hemileucura Gray, Cat. Birds Nepal, pp. 91, 155, 1846, ex Hodgs., Zool. Misc., 1844, p. 54, nom. nud.: Nepal.

## Muscicapula superciliaris æstigma Gray.

Muscicapa æstigmu Gray, Cat. Mam. Birds Nepal, pp. 90, 155, 1846, ex Hodgs., Zool. Misc., 1844, p. 84 (æstigma), nom. nud.): Nepal.

# Muscicapula melanoleuca Blyth.

# Muscicapula melanoleuca melanoleuca Blyth.

Muscicapula melanoleuca Blyth, J. A. S. B., vol. xii, p. 940, 1843,

ex Hodgs. MS.: Nepal, Darjeeling.

Muscicapa leucoschista Gray, Cat. Birds Nepal, p. 91, 1846, ex Hodgs., Zool. Misc., 1844, p. 84 (leucoschista), nom. nud. as synonym.

Erythrosterna pusilla Blyth, J. A. S. B., vol. xviii, p. 813, Aug. no.,

1849: Central India.

Muscicapula maculata Bonaparte, Consp. Gen. Av., vol. i, p. 317, 1850, ex Muscicapa maculata Tickell, J.A.S.B., vol. ii, p. 574, Nov. 1833, nom. nud.; not of Müller, 1776, or Gmelin, 1789: Central Asia.

Muscicapa pusilla Tickell, J.A.S.B., vol. xxviii, p. 452, 1859:

Mooleyit, Tenasserim.

Muscicapa blythi Rothschild, Nev. Zool., vol. xxviii, p. 48, 1921; new name for Muscicapula melanoleuca Blyth.

## Muscicapula melanoleuca westermanni Sharpe.

Muscicapula westermanni Sharpe, P. Z. S., 1888, p. 270: Gunong, Ulu, Perak, Malay Peninsula.

# Muscicapula sapphira Blyth.

Muscicapula sapphira Blyth, J. A. S. B., vol. xii, p. 939, 1843, ex Tickell MS.: Darjeeling.

### Muscicapula vivida Swinhoe.

(Cyornis vivida Swinhoe, Ibis, 1864, p. 463: Formosa.)

### Muscicapula vivida oatesi Salvadori.

Niltava oatesi Salvadori, Ann. Mus. Civ. Gen., (2) p. 514, Dec. 1887: Pegu.

# Muscicapula pallipes Jerdon.

# Muscicapula pallipes pallipes Jerdon.

Muscicapula pallipes Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 15, Jan. 1840: Coonoor Ghat.

Siphia pallidipes auct., e. g., Sharpe, Cat. Birds Brit. Mus., vol. vi, p. 444, 1879.

# Muscicapula pallipes hainana Ogilvie-Grant.

Siphia hainana Ogilvie-Grant, Bull. B. O. C., vol. x, p. 36, 1899; Hainan.

# Muscicapula unicolor Blyth.

### Muscicapula unicolor unicolor Blyth.

Cyornis unicolor Blyth, J. A. S. B., vol. xii, p. 1007 (p. 941, note), 1843: Darjeeling.

# Muscicapula unicolor harterti Robinson & Kinnear.

Cyornis unicolor harterti Robinson & Kinnear, Nov. Zool., vol. xxxviv, p. 256, 1928, nom. nov. for C. unicolor infuscate (Hart.).

Muscicapula infuscata Blyth, Ibis, 1870, p. 165, ex Müller MS.:

Java. (Named from specimens either of Rhynomias pectoralis or Cyornis olivacea.)

# Muscicapula rubeculoides Vigors.

# Muscicapula rubeculoides rubeculoides Vigors.

Phænicura rubeculoides Vigors, P. Z. S., 1830-31, p. 35, Mch. 2, 1831: Himalayas.

Muscicapula rubecula Swainson, Nat. Libr. Flycatchers, p. 221, pl. 27, 1838: India.

Chartaris brevipes Gray, Cat. Birds Nepal, p. 91, 1846, ex Hodgs. MS., as synonym.

### Muscicapula rubeculoides dialilæma Salvadori.

Cyornis diulilæma Salvadori, Ann. Mus. Civ. Genova, (2) vol. vii, p. 387, Aug. 6, 1889: Taho, Karenni.

# Muscicapula whitei Harington.

### Muscicapula whitei whitei Harington.

Cyornis whitei Harington, Ann. Mag. Nat. Hist., ser. 8, vol. ii, p. 245, 1908: Bhamo Dist.

# Muscicapula whitei cœrulifrons Stuart Baker.

Cyornis magnirostris cærulifrons Stuart Baker, Bull. B. O. C., vol. xxxix, p. 8, 1918; Klong-bong-lai, South Siam.

# Muscicapula tickelliæ Blyth.

### Muscicapula tickelliæ tickelliæ Blyth.

Cyornis tickellice Blyth, J. A. S. B., vol. xii, p. 941, 1843: Central India.

Cyornis jerdoni Blyth, Ibis, 1866, p. 371, ex Gray's MS.

# Muscicapula tickelliæ sumatrensis Sharpe.

Siphia sumatrensis Sharpe, Cat. Birds Brit. Mus., vol. iv, p. 451, 1879: Sumatra—in errore.

# Muscicapula tickelliæ jerdoni Holdsworth.

Cyornis jerdoni Blyth, Ibis, 1866, p. 371 (nom. nud.); Holdsworth, P. Z. S., 1872, p. 442; South Ceylon (type in British Museum).

Cyornis tickelliæ nesæa Oberholser, Proc. Biol. Soc. Wash., vol. xxxiii, p. 86, 1920: Ceylon.

### Muscicapula magnirostris.

Cyornis magnirostris Blyth, J. A. S. B., vol. xviii, p. 814, Aug. no., 1849: Darjeeling.

#### Genus MUSCICAPELLA.

Muscicapella Bianchi, Ann. Mus. Zoʻl. Acad. Imp. Sci. St. Petersb., vol. xii, pp. 14, 43, July 1907; new name for Nitidula Blyth.

Nitidula Blyth, P. Z. S., 1861, p. 201, ex Jerdon & Blyth MS.
Type by mon., N. campbelli Blyth = N. hodgsoni Horsfield & Moore.

Not Nitidula Fabricus, 1775, Syst. Ent., p. 77.

### Muscicapella hodgsoni Horsfield & Moore.

Nemura hodgsoni Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 300, Nov. 8, 1854: Nepal; Moore, P. Z. S., 1854, p. 76, pl. 82; Apl. 11, 1855.

Nitidula campbelli Blyth, P.Z.S., 1861, p. 201, ex Jerdon &

Blyth MS.: Sikkim.

#### Genus EUMYIAS.

Eumyias Cabanis, Mus. Hein., vol. i, p. 53, 1851.

Type by mon, Muscicapa indigo Horsfield.

Glaucomyias Cabanis, Mus. Hein., vol. i, p. 53, footnote, 1851.

Type by orig. desig., Muscicapa melanops Vigors. New name for Stoparola Blyth, nec Bonaparte.

Stoporala Blyth, J. A. S. B., vol. xvi, pl. 1, p. 125, 1847.

Type by orig. desig., Muscicapa melanops Vigors.

Commonly spelt Stoparola, even by Blyth himself, but not Stoparola Blyth, Nat. Hist. Selborne, p. 119, 1836.

### Eumyias thalassina thalassina Swainson.

Muscicapa thalassina Swainson, Nat. Libr. Flycatchers, p. 252, 1838: India.

Muscicapa melanops Vigors, P.Z.S., 1830-31, p. 171, Mch. 2, 1832: Himalayas: not Muscicapa melanops Vieillot, Nouv. Dict., vol. xxi, p. 452, 1818.

Muscipeta lapis Lesson, Rev. Zool., 1839, p. 104, Apl.-May:

India orientalis.

Niltava (Stoporala) spilonota Gray, Handl. Gen. Sp. Birds, pt. i, p. 326, 1867, nom. nud.: Nepal.

# Eumyias thalassina thalassoides Cabanis.

Glaucomyias thalassoides Cabanis, Mus. Hein., vol. i, p. 53, footnote, 1851; new name for thalassina Bp., Comp. Gen. Av., vol. i, p. 320 1850, nec Swainson: Sumatra.

### Eumyias ceylonensis Gray.

Niltava (Stoporala) ceylonensis Gray, Handl. Gen. Sp. Birds, pt. i, p. 326, 1869; new name for S. melanops Layard (Jerdon, Ibis, 1872, p. 124): Ceylon.

Glaucomyias sordida Walden, Ann. Mag. Nat. Hist., ser. 4, vol. v,

p. 218, Mch. 1870: Ceylon.

### Eumyias albicaudata Jerdon.

Muscicapa albicaudata Madr. Jour. Lit. Sci., vol. xi, p. 16, Jan. 1840: Nilgiris.

#### Genus ANTHIPES.

Anthipes Blyth, J. A. S. B., vol. xvi, p. 122, 1847.

Type by mon., A. gularis Blyth=A. monileger Hodgs.

# Anthipes monileger Hodgs.

### Anthipes monileger monileger Hodgs.

Dimorpha (Siphia?) monileger Hodgs., P. Z. S., August 1845,
p. 26: Nepal.
Anthipes gularis Blyth, J. A. S. B., vol. xvi, p. 122, 1847: Aracan.

# Anthipes monileger submonileger Hume.

Anthipes submonileger Hume, Str. Feath., vol. v, p. 105, 1877: Mulevit Mt.

### Anthipes monileger leucops Sharpe.

Digenea leucops Sharpe, P. Z. S., 1888, p. 546: Shillong. Digenea albifrons id., ibid., p. 247 (in errore).

### Genus OLCYORNIS, gen. nov.

Type, Cyornis olivacea Hume.

# Olcyornis olivaceus Hume.

### Olcyornis olivaceus olivaceus Hume.

Cyornis olivaceus Hume, Str. Feath., vol. v, p. 338, 1877: extreme south of Tenasserim.

# Olcyornis olivaceus poliogenys Brooks.

Cyornis poliogenys Brooks, Str. Feath., vol. viii, p. 469, 1879: Salbari, Šikkim Terai.

Siphia cachariensis Madarasz, Zeitschr. für Örn., 1884, p. 52,

pl. l. fig. 2.

Anthipes poliogenys saturation Rob. & Kloss, Bull. B. O. C., vol. xlviii, p. 43, 1927: Dibrugarh, Upper Assam.

#### Genus ALSEONAX.

Alseonax Cabanis, Mus. Hein., vol. i, p. 52, 1851. Type by sub. desig., Gray, 1855, A. undulata Vieillot. Anzelomyia Oberholser, Proc. U.S. Nat. Mus., vol. xxviii, p. 910. 1905.

Type by orig. desig., Muscicapa latirostris Raffles.

### Alseonax latirostris Raffles.

### Alseonax latirostris latirostris Raffles.

Musicapa latirostris Raffles, Trans. Linn. Soc., vol. xiii, pl. 2, p. 312, Nov. 1882: Sumatra.

### Alseonax latirostris poonensis Sykes.

Musicapa poonensis Sykes, P. Z. S., July 31, 1832, p. 85: Dukhan.

Musicapa palatirostris Swainson, Nat. Libr. Flycatchers, p. 253. 1838: India.

Musicapa acornaus Gray, Cat. Birds Nepal, p. 90, 1846, ex Hodgs., Zool. Misc., p. 54, 1844 nom. nud., as synonym.

Butalis terricolor Blyth, J. A. S. B., vol. xvi, p. 120, 1847, ex Hodgs. MS., Muscicapa? terræcolor, Zool. Misc., 1844, p. 84, nom. nud.: Nepal.

Muscicapa cinereo alba Temm. & Schleg., Fauna Japonica, Aves,

p. 42, pl. 15, 1850: Japan.

### Alseonax ruficaudus Swainson.

Muscicapa ruficauda Swainson, Nat. Libr. Flycatchers, p. 251, 1838: India. Muscicapa equalicauda Blyth, J. A. S. B., vol. xx, p. 523, 1856.

# Alseonax muttui Layard.

### Alseonax muttui muttui Layard.

Butalis muttui Layard, Mag. Nat. Hist., ser. 2, vol. xiii, p. 127. Feb. 1854: Ceylon.

Cyornis mandellii Hume, Str. Feath., vol. ii, p. 510, 1874: Sikkim. Alseonax flavipes Layard, Str. Feath., vol. iii, p. 367, 1875.

#### Genus OCHROMELA.

Ochromela Blyth, J. A. S. B., vol. xvi, pl. 1, p. 121, 1847. Type by mon., S. nigrorufa Jerdon.

### Ochromela nigrorufa Jerdon.

Saxicola nigrorufa Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 266, Oct. 1839: Nilgiris.

Muscicapa rufila Lafresnaye, Souvenirs (Delessert), pl. ii, p. 29, 1840.

#### Genus CULICICAPA.

Culicicapa Swinhoe, P. Z. S., 1871, p. 381, Aug. 16.

Type by mon., P. ceylonensis Swainson.

New name for Cryptolopha Swainson, Zool. Illus., pl. 13.

Empidothera Sundevall, Meth. Nat. Disp. Tent, p. 25, Aug. 1, 1872.

Type by mon., P. ceylonensis Swainson.

### Culicicapa ceylonensis Swainson.

### Caulicicapa ceylonensis ceylonensis Swainson.

Platyrhynchus ceylonensis, Swainson, Zool. Illus., ser. 1, pl. 13, 1820: Ceylon.

Cryptolopha poiocephala Swainson, Nat. Libr. Flycatchers, p. 200, pl. 23; new name for preceding.

# Culicicapa ceylonensis antioxcentior Oberholser.

Culicicapa ceylonensis antioxcentior Oberholser, Smith. Misc., vol. lxxvi, p. 69, July 1923.

Culicicapa ceylonensis orientalis Stuart Baker, Bull. B. O. C. vo xliv, p. 11, Nov. 1923: Szechuan.

### Culicicapa ceylonensis meridionalis Stuart Baker.

Culicicapa ceylonensis meridionalis Stuart Baker, Bull. B. O. C., vol. xliv, p. 12, 1923: Keotung Song, Siam.

# Culicicapa ceylonensis pallidior Ticehurst.

Culicicapa ceylonensis pallidior Ticehurst, Bull. B. O. C., vol. xlvii, p. 108, 1927: Simla.

#### Genus NILTAVA.

Niltava Hodgs., Ind. Review, vol. i, p. 650, Mch. 1837.

Type by mon., N. sundara Hodgs.

Chaitaris Hodgson, J.A.S.B., vol. x, p. 29, June 1841; new name for Miltara; error for Niltara Hodgs.

Bainopus Gray, Cat. Birds Nepal, p. 91, 1846, ex Hodgs., Zool. Misc., 1844, p. 84, nom. nud.

Type by orig. desig., Chaitaris grandis Blyth.

Microbainopus Bianchi, Ann. Mus. Zool. Acad. Imp. Sci. St. Petersb., vol. xii, pp. 70, 73, July 1907.

Type by orig. desig., Phanicura macgrigoria Burton.

# Niltava grandis Blyth.

# Niltava grandis grandis Blyth.

Chaitaris grandis Blyth, J. A. S. B., vol. xi, p. 182, 1842: Darjeeling.

Bainopus irenoides Gray, Cat. Birds Nepal, p. 91, 1846; ex Hodgs., Zool. Misc., 1844, nom. nud., as synonym.

### Niltava grandis decipiens Hartert.

Niltava grandis decipiens Hartert, Nov. Zool., vol. ix, p. 551, 1902: Sumatra.

# Niltava sundara Hodgs.

### Niltava sundara sundara Hodgs.

Niltava sundara Hodgs., Ind. Review, vol. i, p. 650, Mch. 1837: Nepal.

Niltava sordidus Gray, Cat. Birds Nepal, p. 92, 1846, ex Hodgs., Zool. Misc., p. 84, 1844, Chaitaris juv.? sordidus, nom. nud., as synonym.

#### Niltava sundara fastuosa

Cyanecula fastuosa Lesson, Rev. Zool., 1840, p. 266, Sept.-Oct.: Himalayas.

Niltava sundara whistleri Ticehurst, Bull. B. O. C., vol. xlvi, p. 113, May 1926: Murree.

### Niltava macgrigoriæ Burton.

Phænicura macgrigoriæ Burton, P. Z. S., 1835, p. 152, Feb. 12, 1839: Himalayas.

Leiothrix signata Horsfield, P. Z. S., 1839, p. 162, Mch. 1840:
Assam.

Dimorpha auricularis Blyth, J. A. S. B., vol. xii, p. 940, 1843, ex Hodgs. MS.: Nepal and Assam.

Chaitaris fuligiventer Blyth, J. A. S. B., vol. xii, p. 940, 1843, ex Hodgs. MS., as synonym.

#### Genus DRYMOPHILA.

Drymophila Temm. & Laug. Planch. Color. d'Orn., 56e livr., text to pl. 334, April 16, 1825.

Type by orig. desig., D. velata Temm. & Laug.

Not of Swainson, Zool. Journ., vol. ii, p. 149, July 1825 (Zool. Journ., vol. i, p. 302, Oct. 1824, nom. nud.).

Philentoma Eyton, Ann. Mag. Nat. Hist., vol. xvi, p. 22:), Oct. 1845.

Type by mon., P. castaneum Eyton.

### Drymophila velata Temm. & Laug.

Dromophila velata Temm. & Laug., Planch. Color. d'Ois., 56° livr. pl. 334, Apl. 16, 1825: Timor = Java.

Monacha casia Lesson, Revue Zool., June-July 1839, p. 167: Sumatra.

Muscicapa pectoralis Hay, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 161, 1844.

### Drymophila pyrrhoptera Temm. & Laug.

Musicapa pyrrhoptera Temm. & Laug., Planch. Color. d'Ois.,... livr. 101, pl. 596, 1826: Borneo.

Muscipeta plumosa Blyth, J. A. S. B., vol. xi, p. 79, 1842.

Philentoma castaneum Eyton, Ann. Mag. Nat. Hist., vol. xvi, p. 229, Oct. 1845: Malacca.

#### Genus TCHITREA.

Tchitrea Lesson, Traité d'Orn., p. 386, 1830.

Type by sub. desig., Gray, 1842, Muscicapa paradisi Linn.

Terpsiphone auct., but not Terpsiphone Gloger, 1841 (Oberholser, Proc. U.S. Nat. Mus., vol. xxii, p. 245, 1901).

Calleops Ogilvie-Grant, Bull. B. O. C., vol. iv, p. xviii, Jan. 29, 1895.

Type by orig. desig., C. periophthalmica Ogilvie-Grant.

### Tchitrea paradisi Linn.

# Tchitrea paradisi paradisi Linn.

Corvus paradisi Linn., Syst. Nat., 10th ed., vol. i, p. 107, Jan. 1758; based on Ray: India.

Muscicapa paradisi Linn., Syst. Nat., 12th ed., vol. i, p. 324, 1766; same basis.

Muscipeta indica Stephens in Shaw's Gen. Zool., vol. xiii, pt. 2, p. 111, 1826.

### Tchitrea paradisi affinis Blyth.

Tchitrea affinis Blyth, J. A. S. B., vol. xv, p. 292, 1846, ex Hay, MS.: Malay Peninsula.

# Tchitrea paradisi leucogaster Swainson.

Muscipeta leucogaster Swainson, Nat. Libr. Flycatchers, p. 205 June 1838: India.

# Tchitrea paradisi nicobarica Oates.

Terpsiphone nicobarica Oates, Fauna Brit. Ind., Birds, vol. ii, p. 48, 1890: Nicobars.

#### Genus HYPOTHYMIS.

Hypothymis Boie, Isis, 1826, col. 973.

Type by sub. desig., Gray 1842, C. stenura Swainson.

### Hypothymis azurea Boddaert.

(Muscicapa azurea Boddaert, Tabl. Pl. Enlum., p. 41, Dec. 1783; based on Pl. Enlum., pl. 666, fig. 1: Philippines.)

### Hypothymis azurea sykesi Stuart Baker.

Hypothymis azurea sykesi Stuart Baker, Bull. B. O. C., vol. xli, p. 8, Nov. 9, 1920; new name for Musicapa coeruleocephala Sykes, P. Z. S., 1832, p. 85, July 31, 1832: Dukhun; not Musicapa coeruleocephala Scopoli, Del. Flor. et Faun. Insub., p. 95, 1786.

### Hypothymis azurea styani Hartlaub.

Siphia styani Hartlaub, Abh. Nat. Ver. Bremen, vol. xvi, (2) p. 248, 1898: Horkow, Hainan.

# Hypothymis azurea ceylonensis Sharpe.

Hypothymis ceylonensis Sharpe, Cat. Birds Brit. Mus., vol. iv, p. 277, 1879: Ceylon.

### Hypothymis azurea tytleri Beavan.

Myiagra tytleri Beavan, Ibis, 1867, p. 324, July: Andamans.

### Hypothymis azurea nicobarica Bianchi.

Hypothymis azurea nicobarica Bianchi, Ann. Mus. Zool. St. Peters., vol. xii, (1) p. 76, July 1907: Nicobars.

Hypothymis azureu calocara Oberholser, Proc. U.S. Nat. Mus., vol. xxxix, p. 596, Feb. 25. 1911: Car. Nicobar Isl.

### Hypothymis azurea idiochroa Oberholser.

Hypothymis azurea idiochroa Oberholser, Proc. U.S. Nat. Mus., vol. xxxix, p. 596, Feb. 25, 1911: Car Nicobar Isl.

### Hypothymis azurea forrestia Oberholser.

Hypothymis azurea forrestia Oberholser, Proc. U.S. Nat. Mus., vol. xxxix, p. 601, Feb. 25, 1911: Mergui Archipelago.

#### Genus CHELIDORYNX.

Chelidorynx Blyth, J. A. S. B., vol. xii, p. 956, note (p. 930, nom. nud.), 1843, ex Hodgs. MS.

Type by mon., Rhipidura hypoxantha Blyth.

### Chelidorynx hypoxanthum Blyth.

Rhipidura hypoxantha Blyth, J. A. S. B., vol. xii, p. 935, 1843: Darjeeling.

Chelidorynx chrysoschistos Hodgs., P. Z. S., 1845, p. 32, Aug. 1845; Nepal.

#### Genus LEUCOCIRCA.

Leucocirca Swainson, Nat. Libr. Flycatchers, p. 126, pl. xi, May 19, 1838.

Type by sub. desig., Gray, 1840, L. javanica Swainson.

Sauloprocta Cabanis, Mus. Hein., vol. i, p. 51, 1851.

Type by mon., Rhipidura motacilloides Vigors & Horsfield.

#### Leucocirca aureola Lesson.

### Leucocirca aureola aureola Lesson.

Rhipidura aureola Lesson, Traité d'Orn., p. 290, 1830 or Jan. 1831: New Holland?=Bengal.

Rhipidura albofrontata Franklin, P. Z. S., 1830-31, p. 116, Oct. 25, 1831: between Calcutta and Benares.

### Leucocirca aureola burmanica Hume.

Leucocerca burmanica Hume. Str. Feath., vol. ix, p. 175, note, 1881: Thoungyan.

### Leucocirca aureola compressirostris Blyth.

Leucocerca compressirostris Blyth, J. A. S. B., vol. xviii, p. 815, 1849: Ceylon.

### Leucocirca albicollis Vieillot.

### Leucocirca albicollis albicollis Vieillot.

Platyrhynchus albicollis Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvii, p. 13, 1818: Bengal.

Rhipidura fuscoventris Franklin, P. Z.S., 1830-1, p. 117, Oct. 25, 1831: between Calcutta and Benares.

Muscicapa albogularis Lessou, Traité d'Orn., p. 386, 1830-31, nom. nud.: Bengal.

Muscicapa (Rhipidura) sannio Sundevall, Physiogr. Sällsk. Tidskr. Lund., 1837, p. 72: India=Calcutta. Rhipidura albigula Gray, Cat. Birds Nepal, p. 93, 1846, ex Hodg., Zool. Misc., p. 184, 1844, nom. nud., as synonym.

Muscicapa laticauda Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 145, 1854, ex Buch.-Hamilton MS., as synonym.

Rhipidura albicollis stanleyi Stuart Baker, Bull. B. O. C., vol. xxxvi, pp. 80-1, 1916; new name for following:—

Rhipidura albicollis kempi Stuart Baker, Rec. Ind. Mus., (8) 1913, p. 275: Abor Hills (nec R. f. kempi Mathews & Iredale, Ibis, 1913, p. 441).

## Leucocirca javanica Sparrman.

### Leucocirca javanica javanica Sparrman.

Musicapa javanica Sparrman, Mus. Carlson., pt. ii, pl. 75, 1788: Java.

Platyrhynchos perspicillatus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvii, p. 14, 1818: Africa in errore.

(Rhipidura) umbellata Sundev., Physiogr. Sällsk. Tidskr. Lund, 1837, p. 72: Calcutta.

Leucocirca infumata Hume, Str. Feath., vol. i, p. 455, 1873.

# Leucocirca pectoralis Jerdon.

Leucocirca pectoralis Jerdon, Ill. Ind. Orn., pt. i, text to pl. ii, before Nov. 1843 (cf. Blyth, J. A. S. B., vol. xii, p. 935, footnote, 1843): Nilgiris.

Muscipeta leucogaster Pucheran, Arch. Mus. Nat. Hist. Paris, vol. vii, p. 33 before July 9, 1854, ex Cuvier MS.: "Cayenne," in errore; not Muscipeta leucogaster Swainson, 1838.

### Family LANIIDÆ.

#### Genus LANIUS.

Lanius Linn., Syst. Nat., 10th ed., p. 94, Jan. 1758.

Type by sub. desig., Gray, 1840, Lanius excubitor Linn.

Enneoctonus Boie, Isis, 1826, col. 973.

Type by mon., Lanius collurio Linn.

Phoneus Kaup, Skizz. Entwick. Nat. Syst., p. 33, 1829.

Type by mon., Lanius rufus Linn.

L

Collurio Vigors, P. Z. S., 1830-31, p. 42, Apl. 6, 1831.

Type by mon., Lanius excubitor Linn.

Laniellus Swainson, Fauna Bor. Amer., Birds, vol. ii, p. 481, 1831 = Feb. 1832.

Type by mon., Lanius leucogrammicus Reinw.

Crocias Temm. & Laug., Planch. Color. d'Ois.; livr. 100, pl. 592, 1836.

Type by mon., Lanius leucogrammicus Reinw.

Cicurque Morris, Naturalist, N. Wood, vol ii, p. 224, June 1837.

Type, Lanius excubitor Linn.

Leucometopon Bonaparte, Rev. Mag. Zool., vol. v, p. 239, July-Aug. 1853.

Type by mon., Lanius nubicus Lichtenstein. Fiscus id., ibid., vol. v, p. 433, Oct.-Nov. 1853.

Type by taut., Lanius fiscus Cabanis.

Otomela id., ibid., vol. v, p. 436, Oct.-Nov. 1853.

Type by mon., Lanius cristatus Linn.

Cephalophoneus Fitzinger, Sitz. Akad. Wissensch. Wien, vol. xlvi, (1) p. 205, 1864.

Type by mon., Lanius bucephalus Schlegel.

Collyrio Gray, Handl. Gen. Sp. Birds, pt. i, p. 390, 1869, ex Moehring.

Type by orig. desig., Lanius excubitor Linn.

Lanioides Roberts, Ann. Trans. Mus., vol. viii, p. 243, 1922.

Type by orig. desig, L. minor Gmel.

Neofiscus id., ibid., p. 244, 1922.. Type by orig desig., L. caudatus Cab.

Neolanius id., ibid.

Type by orig. desig., L. excubitorius Prevost.

### Lanius excubitor Linn.

(Lanius excubitor Linn., Syst. Nat., 10th ed., vol. i, p. 94, Jan. 1758: Sweden, Europe.)

### Lanius excubitor lahtora Sykes.

Collurio lahtora Sykes, P. Z. S., July 31, 1832, p. 86: Dukhun.

Lanius burra Gray, Illustr. Indian Zool., vol. ii, pl. 33, Apl. 10, 1834.

Lanius magnirostris Lesson, Voy. Bélang., vol. ii, p. 415, 1834.

# Lanius excubitor pallidirostris Cassin.

Lanius pallidirostris Cassin, Proc. Acad. Sci. Philad., vol. v, p. 244, 1852: East Africa.

Lanius assimilis Brehm, Jour. für Orn., 1854, p. 146: Senaar, Blue Nile.

Lanius pallidus Antinori, Cat. descr. Coll. Ucc., p. 56, 1864: Blue Nile.

Lanius grimmi, Bogdanow, Fauna Zapiski Imp. Nauk., vol. 39, p. 151, pl. iv, 1881: Atrek R., Persia.

### Lanius excubitor aucheri Bonaparte.

Lanius aucheri Bonaparte, Rev. Mag. de Zool., vol. v, p. 294, July-Aug. 1853: Persia.

Lanius fallax Heuglin, Orn. Nordost Afrika's, vol. i, p. 482, 1869, ex Finsch MS.: Abyssinia.

# Lanius excubitor przewalskii Bogdanow.

Lanius przewalskii Bogdanow, Wur. der Russ. Faun., p. 147, 1881: Tashkent.

### Lanius vittatus Valenciennes.

Lanius vittatus Valenciennes, Dict. Sci. Nat. (Levrault), vol. xl, p. 227, 1826: Pondicherry.

Collurio hardwickii Vigors, P. Z. S., 1830-31, p. 42, Apl. 6, 1831: Himalayas.

Collurio margaritaceus Lesson, Suppl. Buffon, Descr. Mamm., Ois., p. 329, 1847: India.

### Lanius collurioides Lesson.

### Lanius collurioides collurioides Lesson.

Lanius collurioides Lesson, Voy. Ind. Orient., Bélanger, p. 250, 1831: Pegu. Sometimes spelt collyrioides, e. g. Sharpe, Cat. Birds Brit. Mus., vol. viii, p. 289.

Lanius hypoleucos Blyth, J. A. S. B., vol. xvii, p. 249, Mch. no.,

1848: Moulmein, Tenasserim.

148 SYNONYMY.

### Lanius nigriceps Franklin.

### Lanius nigriceps nigriceps Franklin.

Collurio nigriceps Franklin, P. Z. S., 1830-31, p. 117, Oct. 25, 1831: between Calcutta and Benares.

Collurio tricolor Hodgs., Ind. Review, vol. i, p. 446, Jan. 1837: Nepal.

### Lanius nigriceps longicaudatus Ogilvie-Grant.

Lanius nigriceps subsp. longicaudatus Ogilvie-Grant, Nov. Zool., vol. ix, p. 480, 1902: Bangkok, Siam.

#### Lanius schach Linn.

(Lunius schach Linn., Syst. Nat., 10th ed., vol. i, p. 94, Jan. 1758: China.)

# Lanius schach erythronotus Vigors.

Collurio erythronotus Vigors, P.Z.S., 1830-31, p. 42, Apl. 6, 1831: Himalayas, Simla-Almora Districts.

Lanius superciliosus Swainson, Classif. Birds, vol. ii, p. 219, July 31, 1837; not of Latham, 1801, Index Orn., Suppl., p. xx.

Lanius jounotus Gray, Cat. Birds Nepal, p. 100, 1846 ex Hodgs., Collurio jounotus, Zool. Misc., p. 84, 1844, nom. nud., as synonym.

### Lanius schach caniceps Blyth.

Lanius caniceps Blyth, J. A. S. B., vol. xv, p. 302, 1846: India = South India.

Lanius affinis Legge, Str. Feath., vol. iv, p. 243, 1878: Ceylon.

# Lanius tephronotus Vigors.

Collurio tephronotus Vigors, P. Z. S., 1830-31, p. 43, Apl. 6, 1831: Himalayas.

Lanius nipalensis Hodgs., Ind. Review, vol. i, p. 445, 1837: Nepal. Collurio obscurior Gray, Cat. Birds Nepal, p. 100, 1846, ex Hodgs., Zool. Misc., 1844, p. 84, nom. nud., as synonym.

Lanius lama Dresser, P. Z. S., 1905, pt. i, p. 55, pl. v, fig. 1: Tsangpo Tal, Tibet.

#### Lanius collurio Linn.

Ladius collurio Linn., Syst. Nat., 10th ed., vol. i, p. 94, Jan. 1758: Sweden, Europe.

Lanius spinitorques Bechst., Naturg. Vögel Deutschl., vol. ii, p. 1335, 1805.

Lanius dumetorum Brehm, Vög. Deutsch., p. 234, 1831.

Lanius andersoni, Strick. & Sclater, Contr. Orn., p. 145, 1852.

Lanius œruginosus Klein (teste Heuglin).

#### Lanius senator Linn.

(Lanius senator Linu., Syst. Nat., 10th ed., p. 94, Jan. 1758: in Indis in errore=Rhine (Hartert)).

### Lanius senator niloticus Bonaparte.

Enneoctonus niloticus Bonaparte, Rev. Mag. de Zool., vol. v, p. 439, Oct.-Nov. 1853: White Nile.

### Lanias cristatus Linn.

### Lanius cristatus cristatus Linn.

Lanius cristatus Linn., Syst. Nat., 10th ed., vol. i, p. 93, Jan. 1758: Bengal.

Lanius brachyurus Pallas, Reise Russ. Reichs., vol. iii, p. 693, 1776: Ďauria.

Lanius melanotis Valencienues, Dict. Sci. Nat., vol. xl, p. 227, 1826: Pondicherry.

Lanius ferrugiceps Hodgs., Ind. Review, vol. i, p. 446, Jan. 1837: Nepal.

Otomela phænicura var. intermedia, Bogdanow, Faun. Zapiska Tmp. Nauk., vol. xxxix, pp. 3-9, 1881: 'Udskoi-Ostrog.

# Lanius cristatus lucionensis Linn.

Lanius lucionensis Linn., Syst. Nat., 12th ed., vol. i, p. 135, 1766: Luzon, Philippine Isl.

Enneoctorus schwareri Bonaparte, Consp. Gen. Av., vol. i, p. 363,

1850: Borneo.

### Lanius cristatus isabellinus Hempr. & Ehrenberg.

Lanius isabellinus Hemprich & Ehrenberg, Symb. Phys., fol. e, Ann., 1833: Kampada, Arabia.

Lanius arenarius Blyth, J. A. S. B., vol. xv, p. 304, 1846: Sind.

Lanius ruficaudus A. E. Brehm, Jour. für Orn., 1857, p. 79:
Blue Nile (Lichtenstein, Nomen. As. Mus. Beol., p. 12, 1854, nom. nud.).

Lanius speculigerus Taczanowski, Jour. für Orn., 1874, p. 322:

W. Siberia.

Otomela isabellina vars. major, orientalis, occidentalis Bogdanow, Faun. Zapiska Imp. Nauk., vol. xxxix, pp. 35-38, 202-204, 1881.

### Lanius cristatus phænicuroides Schalow.

Otomela phænicuroides Schalow, Jour. für Orn., 1875, p. 148, ex Severtzoff, Jour. für Orn., 1873, p. 374, nom. nud.: Tschimkent.

Lanius phænicurus vars. Severtzoff, Turkest. Jevotn., pp. 143-5,

1873; cf. Dresser, Ibis, 1876, pp. 185-7.

Otomela phænicuroides subspp. romanowi and karelini Bogdanow, Faun. Zapiski Imp. Nauk., vol. xxxix, pp. 14-23, 201-216, 1881.

### Lanius tigrinus Drapiez.

Lanius tigrinus Drapiez, Dict. Class. Hist. Nat., vol. xiii, p. 523, 1826: Java.

Lanius ferox id., ibid.

Lanius magnirostris Lesson, Voy. Ind. Orient., Bélanger, p. 251, 1831: L'Inde.

Lanius strigatus Eyton, P. Z. S., 1839, p. 102, Nov.: Malacca. Enneoctonus crassirostris Bonaparte, Consp. Gen. Av., vol. i, p. 362, 1850, ex Kuhl MS.: Java.

Lanius waldeni Swinhoe, P. Z. S., 1870, p. 131, pl. xi: Szechuan. Lanius incertus id., ibid., 1871, p. 376: Amoy.

#### Genus HEMIPUS.

Hemipus Hodgs., Zool. Misc., p. 84, 1844.

Type by mon., H. picæcolor = Muscipeta picata Sykes.

Myiolestes Cabanis, Mus. Hein., vol. i, p. 67, 1851.

Type by mon., M. obscura Horsfield.

Not Myolestes Bonaparte, 1850, Consp. Gen. Av., vol. i, p. 358. Cabanisia Bonaparte, Comptes Rendus Acad. Sci. Philad., vol. xxxviii, p. 536, Feb. 1854, nom. nud.

Type by orig. desig., Muscicapa hirundinacea Temm. & Laug.

# Hemipus picatus Sykes.

# Hemipus picatus picatus Sykes.

Muscicapa picata Sykes, P. Z. S., July 31, 1832, p. 85: Dukhun. Muscicapa tyrannides Tickell, J. A. S. B., vol. ii, p. 574, Nov. 1833: Sisdah, Borabhum.

Hemipus picæcolor Hodgs. in Gray's Zool. Miscell., 1844, p. 84; new name for M. picata Sykes.

### Hemipus picatus capitalis Horsfield.

Muscicapa capitalis Horsfield, P. Z. S., 1839, p. 157, Mch. 1840, ex McClelland MS.: Assam.

### Hemipus hirundinaceus Temm. & Laug.

Muscicapa hirundinacea Temm. & Laug., Planch. Color. d'Oislivr. 20, pl. 119, Mch. 1822: Java.

Muscicapa obscura Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 146, May 1821: Java; not M. obscura Gmelin, 1789, p. 945.

### Genus TEPHRODORNIS.

Tephrodornis Swainson, Fauna Bor.-Amer., Birds, App., p. 482, 1831, Feb. 1832.

Type by orig. desig., T. virgatus Temm.

Keroula Gray in Hardwicke's Illus. Indian Zool., vol. ii, pl. 33, Apl. 10, 1834.

Type by mon., K. indica=M. pondiceriana Gemlin. Tenthaca Hodgs., Ind. Review, vol. i, p. 446, Jan. 1837.

Type by orig. desig., T. pelvica Hodgs.

Creurgus Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name for Tenthaca Hodgs.; not Creurgus Morris, 1837, ante.

Tephrolanius Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 536, 1854.

Type by mon., L. gularis Raffles.

# Tephrodornis pelvica Hodgs. Tephrodornis pelivca pelvica Hodgs.

Tenthaca pelvica Hodgs., Ind. Review, vol. i, p. 447, Jan. 1837; Nepal.

### Tephrodornis pelvica verneyi Kinnear.

Tephrodornis pelvica verneyi Kinnear, Bull. B. O. C., vol. xliv, p. 102, 1924: Umpang, Siam.

Tephrodornis pelvica thai Kloss, Bull. B O. C., vol. xlvi, p. 58, 1926: Raheng, Siam.

### Tephrodornis pelvica annectens Kloss.

Tephrodornis pelvica annectens Kloss, Jour. Fed. Malay States, vol. viii, p. 222, 1918: Lanora, Trang, Malay Peninsula.

# Tephrodornis pelvica sylvicola Jerdon.

Tephrodornis sylvicola Jerdon, Madr. Jour. Lit. Sci., vol x, p. 236, Oct. 1839: Malabar coast.

### Tephrodornis pondicerianus Gmelin.

# Tephrodornis pondicerianus pondicerianus Gmelin.

Muscicapa pondiceriana Gmelin, Syst. Nat., vol. i, pt. i, p. 939, 1789: Coromandel.

Lanius muscicapoides Franklin, P. Z. S., 1830-31, p. 117, Oct. 25, 1831: between Calcutta and Benares.

Tephrodornis superciliosus Swainson, Fauna Bor. Amer., Birds, 1831=Feb. 1832.

Lanius griseus Tickell, J. A. S. B., vol. ii, p. 873, Nov. 1833.

Keroula indica Gray in Hardwicke's Illus. Ind. Zool., vol. ii, pl. 33, Apl. 10, 1834.

Lanius keroula Gray in Hardwicke's Illus. Ind. Zool., vol. ii, pl. 33, Apl. 10, 1834, on cover, alternative name only.

Tenthaca leucurus Hodgs., Ind. Review, vol. i, p. 447, Jan. 1837: Nepal.

Lanius sordidus Lesson, Compl. Buff., vol. ii, p. 422, 1847.

### Tephrodornis pondicerianus affinis Blyth.

Tephrodornis affinis Blyth, J. A. S. B., vol. xvi, p. 473, 1847:
Ceylon.

# Tephrodornis pondicerianus pallidus Ticehurst.

Tephrodornis pondicerianus pallidus C. B. Ticehurst, Bull. B. O. C., vol. xli, p. 56, 1920 : Larkhana, Sind.

#### Genus PLATYLOPHUS.

Piatylophus Swainson, Fauna Bor.-Amer., Birds, p. 482, 1831, Feb. 1832.

Type by mon., Corvus galericulatus Cuvier.

Lophocitta Gray, List Gen. Birds, 1st ed., p. 37, 1840; new name for Platylophus Swainson; not of Botanists.

### Platylophus galericulatus Cuvier.

Corvus galericulatus Cuvier, Règne Anim., vol. i, p. 399 (footnote), 1817, Dec. 1816; based on Vaill., Ois. Parad., pl. 42.

Lophocitta ardesiaca Bonaparte, Consp. Gen. Av., vol. i, p. 374, 1850, ex Cabanis MS.: Java?

Lophocitta ardesiaca Cabanis, Mus. Hein., vol. i, p. 219, 1851: Sumatra.

### Family CAMPEPHAGIDÆ.

#### Genus PERICROCOTUS.

Pericrocotus Boie, Isis, 1826, col. 972.

Type by mon., P. miniatus Temm.

Phænicornis id., ibid., 1827, col. 725.

Type by sub. desig., Gray, 1840, P. miniatus Temm.

Acis Lesson, Traité d'Orn., p. 388, 1830, or Jan. 1831.

Type by orig. desig., M. miniata Temm.

### Pericrocotus flammeus Forster.

### Pericrocotus flammeus speciosus Latham.

Turdus speciosus Latham, Index Orn., vol. i, p. 363, 1790: India.

Muscipeta princeps Vigors, P. Z. S., 1830-31, p. 22, Feb. 1, 1831: Himalayas.

Phænicornis elegans Horsfield, P. Z. S., 1839, p. 156, Mch. 1840:

Pericrocotus yvettæ Bangs, Bull. Amer. Mus. Nat. Hist., vol. xliv, p. 583, 1914.

#### Pericrocotus flammeus fraterculus Swinhoe.

Periorocotus fraterculus Swinhoe, Ibis, 1870, p. 244: Hainan. Periorocotus rutilus Gray, Handl. Gen. Sp. Birds, pt. i, p. 335, 1869, ex Gould MS., nom. nud.: Pegu.

#### Pericrocotus flammeus flammifer Hume.

Periorocotus flammifer Hume, Str. Feath., vol. iii, p. 321, note, 1875: Pakchan, S. Burma.

#### Pericrocotus flammeus andamanensis Beavan.

Pericrocotus andamanensis Beavan, Ibis, 1867, p. 322, July, ex Tytler MS.: Andamans.

#### Pericrocotus flammeus flammeus Forster.

Muscicapa flammea Forster in Pennant's Indian Zool., p. 25, 1781: Travancore.

### Pericrocotus brevirostris Vigors.

### Pericrocotus brevirostris brevirostris Vigors.

Muscipeta brevirostris Vigors, P. Z. S., 1830-31, p. 43, Apl. 6, 1831: Himalayas, Mussoorie.

Periorocotus brevirostris flavillaceus Bangs & Phillips, Bull. Mus. Comp. Zool. Havard, vol. lviii, p. 283, Apl. 1914: Kooloo Valley, N. India.

### Pericrocotus brevirostris affinis Horsfield.

Phænicornis affinis Horsfield, P. Z. S., 1839, p. 156, Mch. 1840, ex McClelland MS.: Assam.

### Pericrocotus brevirostris neglectus Hume.

Pericrocotus neglectus Hume, Str. Feath., vol. v, p. 177, 1877: Tenasserim.

Pericrocotus pulcherrimus Salvadori, Ann. Mus. Civ. Genova, (2) v (xxv), p. 515, Dec. 12, 1887: Muleyit Mts., Tenasserim.

Pericrocotus brevirostris ethologus Bangs & Phillips, Bull. Mus. Comp. Zool. Harvard, vol. lviii, [pp. 282-3, Apl. 1914: Hupeh, China.

### Pericrocotus igneus Blyth.

Pericrocotus igneus Blyth, J. A. S. B., vol. xv, p. 309, 1846: Malacca. Pericrocotus minutus Strickland in Jardine's Contr. Orn., 1849, p. 49, pl. 32.

Perierocotus flagrans Bonaparte, Consp. Gen. Av., vol. i, p. 357,

1850, ex Boie MS.: Sumatra and Borneo.

# Pericrocotus solaris Blyth.

### Pericrocotus solaris solaris Blyth.

Pericrocotus solaris Blyth, J. A. S. B., vol. xv, p. 310, 1846: Darjeeling.

Pericrocotus flavogularis id., ibid., footnote; alternative name only. Pericrocotus rubrolimbatus Salvadori, Ann. Mus. Civ. Genova, (2) v (xxv), p. 515, Dec. 12, 1887: Mooleyit Mts., Tenasserim.

### Pericrocotus solaris ripponi Stuart Baker.

Pericrocotus solaris ripponi Stuart Baker, Fauna Brit. India, Birds, 2nd ed., vol. 11, p. 327, Apl. 1924: Fort Stedman, S. Shan States.

### Pericrocotus roseus Vieillot.

### Pericrocotus roseus roseus Vieillot.

Muscicapa rosea Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxi, p. 486, 1818: Bengal.

Pericrocotus sordidus Gray, Cat. Birds Nepal, p. 97, 1846, ex Hodgs., Zool. Misc., p. 84, 1844, nom. nud., as synonym, rubricinctus Blyth.

Pericrocotus intensior Hume, Str. Feath., vol. v, p. 185, 1877.

### Pericrocotus cinnamomeus Linn.

Motacilla cinnamomea Linn., Syst. Nat., 12th ed., p. 335, 1766: Ceylon.

# Pericrocotus cinnamomeus iredalei Stuart Baker.

Periorocotus cinnamomeus iredalei Stuart Baker, Bull. B. O. C., vol. xlix, p. 64, 1929: Ambala.

156 SYNONYMY.

#### Pericrocotus cinnamomeus vividus Stuart Baker.

Pericrocotus peregrinus vividus Stuart Baker, Bull. B. O. C., vol. xl, p. 114, Apl. 30, 1920; Attaran R., Burma.

#### Pericrocotus cinnamomeus cinnamomeus Linn.

Motacilla cinnamomea Linn., Syst. Nat., 12th ed., vol. i, p. 335, 1766: Ceylon, ex Loten.

Parus peregrinus Linn., Syst. Nat., 12th ed., vol. i, p. 342, 1766.

Parus malabaricus Gmelin, Syst. Nat., vol. i, pt. ii, p. 1012, 1789:

Malabar.

Parus coccineus Gmelin, Syst. Nat., vol. i, pt. ii, p. 1015, ex Sparrman.

Parus indicus Gmelin, Syst. Nat., vol.i, pt. ii, p. 1015, ex Sparrman. Pericrocotus pusillus Gray, Cat. Birds Nepal, p. 97, 1846, ex Hodgs. MS. (does not occur Zool. Misc., 1844, p. 84, as cited), as synonym.

### Pericrocotus cinnamomeus pallidus Stuart Baker.

Pericrocotus peregrinus pallidus Stuart Baker, Bull. B. O. C., vol. xl, p. 115, Apl. 30, 1920: Larkhana, Sind.

### Pericrocotus erythropygia Jerdon.

Muscicapa erythropygia Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 17, Jan. 1840: S. India.

### Pericrocotus albifrons Jerdon.

Pericrocotus albifrons Jerdon, Ibis, Jan. 1862, p. 20: Thayetmyo, Burma.

### Pericrocotus divaricatus Raffles.

Pericrocotus divaricatus Raffles, Trans. Linn. Soc., vol. xiii, p. 306, India Office drawing No. 616, 1822: near Sumatra.

Pericrocotus cinereus Lafresnaye, Revue Zool., 1845, p. 94: Luzon, Philippines.

Perierocotus modestus Strictland, P. Z. S., 1846, p. 102, Jan. 26, 1847: Malacca.

Ceblepyris luctuosus De Filippi, Mus. Medeol. Anim., Verh. Aves, p. 31, 1847.

Pericrocotus motacilloides Swinhoe, Ibis, 1860, p. 58.

Periorocotus japonicus Stejneger, Proc. U.S. Nat. Mus., vol. ix, p. 649, 1887.

### Pericrocotus cantonensis Swinhce.

Pericrocotus cantonensis Swinhoe, Ibis, Jan. 1861, p. 42: Canton, China.

Pericrocotus sordidus Swinhoe, P. Z. S., 1863, p. 284: Amoy; not P. sordidus Gray, 1846, ante.

Pericrocotus immodestus Hume, Str. Feath., vol. v, p. 177, 1877.

#### Genus LALAGE.

Lalage Boie, Isis, 1826, col. 973.

Type by mon,, Turdus niger Forster.

Erucivora Swainson, Faun. Boreal. Amer., Birds, p. 483, 1831 = Feb. 1832.

Type by mon., T. niger Forster.

Volvocivora Hodgs., Ind. Review, vol. i, p. 328, Nov. 1838.

Type by orig. desig., V. melaschistos Hodgs.

# Lalage melaschista Hodgs.

# Lalage melaschista melaschista Hodgs.

Volvocivora melaschistos Hodgs., Ind. Review, vol. i, p. 328, Nov. 1836: Nepal.

Ceblepyris lugubris Sundevall, Physiogr. Sallsk. Tidskr., vol. i, (1) p. 52, 1837 (cf. Aun. Mag. Nat. Hist., vol. xviii, p. 109, 1846).

Graucalus maculosus Horsfield, P. Z. S., 1839, p. 159, Mch. 1840, ex McClelland MS.: Assam.

Volvocivora melanura Hartlaub, Jour. für Orn., 1865, p. 162.

### Lalage melaschista avensis Blyth.

Campephaga avensis Blyth, Cat. Birds Mus. Asiat. Soc., p. 327, 1852; new name for Campehaga melanoptera Blyth, J. A. S. B., vol. xv, p. 307, 1846: Arracan; not of Rüppell, 1839.

Volvocivora saturata Swinhoe, Ibis, 1870, p. 242.

Volvocivora intermedia Hume, Str. Feath., vol. v, p. 205, 1877: Tenasserim.

Campohaga innominata Oates, Birds Burma, vol. i, p. 233, 1883.

### Lalage fimbriata Temm. & Laug.

(Ceblepyris fimbriata Temm. & Laug., Planch. Color. d'Ois-, livr. 42, pls. 249-50, Jan. 1824: Java.)

### Lalage fimbriata neglecta Hume.

- Volvocivora neglecta Hume, Str. Feath., vol. v, p. 203, 1877: Tenasserim.
- · Campophaga polioptera Sharpe, Cat. Birds Brit. Mus., vol. iv, p. 69, pl. 11, 1879: Cochin China.

### Lalage sykesi Strickland.

Lalage sykesi Strickland, Ann. Mag. Nat. Hist., vol. xiii, p. 36, Jan. 1844: Calcutta.

(Lalage melanothorax Sharpe, Cat. Birds Brit. Mus., vol. iv. p. 91: Madras: based on an artefact of Dicrurus ater and this species.)

### Lalage nigra Forster.

Turdus niger Forster in Pennant's Indian Zool., p. 41, 1781: India. Turdus dominicus P. L. S. Müller, Nat. Syst., Suppl., p. 145, 1776; for Pl. Enl., pl. 273, fig. 2: India; not of Linn. 1766 (Syst. Nat., 12th ed., p. 295).

Turdus terat Boddaert, Tabl. Pl. Enlum., p. 17, 1783; for Pl. Enl., pl. 273, fig. 2: India.

Turdus orientalis Gmelin, Syst. Nat., vol. i, pt. ii, p. 821, 1789, on same basis: India.

Ceblepyris striga Horsfield, Trans. Linn. Soc., vol. xiii, pt. i. p. 145, May 1821: Java.

Pycnonotus humeraloides Lesson, Echo du Monde Savant, 1844. p. 233.

### Lalage nigra davisoni Kloss.

Lalage nigra davisoni Kloss, Malay Branch Asiat. Soc. Jour., vol. iv, p. 158, 1926: Nicobars.

#### Genus GRAUCALUS.

Graucalus Cuvier, Règne Anim., vol. i, p. 341, 1817 = Dec. 1816.

Type by sub. desig., Gray, 1840, Corvus papuensis Gmelin. Coracina Vieillot, Analyse nouv. Ornith., p. 42, Apl. 1816. Type by sub. desig., Grav, 1840, Corvus papuensis Gmelin. Not Coracinus Pallas, 1814.

Ceblepyris Cuvier, Règne Anim., vol. i, p. 348, 1817 = Dec. 1816 Type by mon., Muscicapa cana Gmelin.

Coronis Gloger, Notizen (Froriep), vol. xvi, p. 277, 1827; new name for Coracina Vieill.; not Coronis Latreille, 1825.

Ptiladela Pucheran, Voy. Pôle Sud, vol. iii, p. 67, 1853.

Type by orig. desig., P. boyeri P.

Cyanograucalus Hartlaub, Jour. für Orn., 1861, p. 170.

Type by orig. desig., C. azvreus.

Artamides Hartlaub, Journ. für Orn., 1865, p. 170.

#### Graucalus macei Lesson.

#### Graucalus macei macei Lesson.

Graucalus macei Lesson, Traité d'Orn., p. 349, 1830, Bengal.

### Graucalus macei nipalensis Hodgs.

Graucalus nipalensis Hodgs., Ind. Review, vol. i, p. 327, Nov. 1836: Nepal.

#### Graucalus macei layardi Blyth.

Graucalus layardi Blyth, Ibis, Oct. 1, 1866, p. 368: Ceylon.

### Graucalus macei siamensis Stuart Baker.

Graucalus macei siamensis Stuart Baker, Bull. B. O. C., vol. xxxvii, p. 69, 1918: Minam-Kraben, Siam.

### Graucalus dobsoni Ball.

Graucalus dobsoni Ball, J. A. S. B., vol. xli, pt. ii, p. 281, Dec. 22, 1872, Andamans.

# Family ARTAMID.E.

#### Genus ARTAMUS.

Artamus Vieillot, Analyse nouv. Orn., p. 41, Apl. 1816. Type by mon.,? Lanius leucorhynchus Linn.

Oxiptera Cuvier, Regne Anim., vol. i, p. 339, 1817; not Ocyptera Latreille, Nouv. Dict. d'Hist. Nat., vol. xxiv, p. 195, 1804. Leptopteryx Horsfield, Trans. Linu. Soc., vol. xiii, pt. i, p. 143. May 1821; new name for Oxipterus Cuvier.

Cataphonia Gistel, Nat. Thierr. Schulen, p. x, 1848; new name for Oxiptera Cuvier.

#### Artamus fuscus Vieillot.

Artamus fuscus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xvii, p. 297, 1817: Bengal.

Oxypterus rufiventer Valenciennes, Mem. Mus. d'Hist. Nat.,

vol. vi, p. 25, pl. 7, fig. 1, 1820.

Ampelis murasinia Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 161, Nov. 8, 1854, ex Buch.-Hamilton MS., as synorym.

### Artamus leucorynchus Linn.

(Lanius leucorynchus Linn., Mantissa, p. 524, 1771 : Manilla.)

### Artamus leucorynchus humei Stresemann.

Artamus leucorhynchus humei Stresemann, Nov. Zool., vol. xx. p. 291, 1913: Andamans.

# Family DICRURIDÆ.

#### Genus DICRURUS.

Dicrurus Vieillot, Analyse nouv. Orn., p. 41, Apl. 1816.

Type by mon., Corvus balicassius Briss.

Edolius Cuvier Règne Anim., vol. i, p. 350, 1817 = Dec. 1816. Type by sub. desig., Gray, 1840, Lanius for ficatus Linn.

Drongo Tickell, J. A. S. B., vol. ii, p. 573, Nov. 1833.

Type by mon., D. cærulescens Linn.

Bhuchanga Hodgs., Ind. Review, vol. i, p. 326, Nov. 1836.

Type by orig. desig., Muscicapa atra Hein. = B. macrocercus Vieill.

Balicassius Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 539, 1854; ex Reichenbach.

Type by taut., C. balicassius Linn.

Musicus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 540; ex Reichnbach; not Musica Humphrey, 1779.

### Dicrurus annectans Hodgs.

Bhuchanga annectans Hodgs., Ind. Review, vol. i, p. 326, Nov. 1836: Nepal.

Edolius affinis Blyth, J. A. S. B., vol. xi, p. 174, 1842: Malay Peninsula.

Dicrurus bhuthang Gray, Handl. Gen. Sp. Birds, pt. i, p. 285, 1869, ex Hodgs. MS., as synonym.

### Dicrurus macrocercus Vieillot.

#### Dicrurus macrocercus macrocercus Vieillot.

Dicrurus macrocercus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. ix, p. 588, 1817; based on Levaill., Ois. Afr., pl. 174.

Muscicapa biloba Lichtenstein, Verz. doubl. Zool. Mus. Biol., p. 52, 1823; on same basis.

Dicrurus indicus Stephens in Shaw's Gen. Zool. vol. xiii, pt. 2, p. 139, 1826; on same basis.

Dicrirus longus Bonaparte, Consp. Gen. Av., vol. i, p. 352, 1850, ex Temminck, same citation alone.

### Dicrurus macrocercus albirictus Hodgs.

Buchanga albirictus Hodgs., Ind. Review, vol. i, p. 326, Nov. 1836: Nepal.

Dicrurus hemidicrurus Gray, Cat. Birds Nepal, p. 98, 1846, ex Hodgs., Zool. Misc., 1844, nom. nud., as synonym.

Dicrurus nivinentris Gray, Cat. Birds Nepal, p. 98, 1846, ex Hodgs., Zool. Misc., 1844, p. 84, nom. nud., as synonym.

### Dicrurus macrocercus minor Blyth.

Dicrurus minor Blyth, Cat. Birds, Mus. Asiat. Soc., p. xxii for No. 1219, 1854 : Ceylon.

### Dicrurus macrocercus cathecus Swinhoe.

Dicrurus cathæcus Swinhoe, P. Z. S., 1871, p. 377, Aug. 16: China.

### Dicrurus macrocercus thai Kloss.

Dicrurus macrocercus thai Kloss, Jour. Fed. Malay States, vol. x, p. 207, 1921; Siam.

Dicrurus macrocercus longus Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. ii, p. 359, Apl. 1924: Java; not D. longus Bp., 1850, a synonym of the typical race.

### Dicrurus leucophæus Vieillot.

(Dicrurus leucophœus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. ix, p. 587, 1817; based on Levaill., Ois. d'Afrique, pl. 170: Cevlon in errore = Java, of which cineraceus Horsfield, 1821, ceylonsis Stephens, 1826, and cinereus Swainson, 1837, are exact synonyms; pyrrhops Hodgs., Zool. Misc., 1844, p. 84, nom. nud., must be placed here also.)

### Dicrurus leucophæus disturbans Stuart Baker.

Dicrurus lencophæus disturbans, Stuart Baker, Nov. Zool., vol. xxv, p. 293, 1918; Amherst.

### Dicrurus leucophæus nigrescens Oates.

Dicrurus nigrescens Oates in Hume's Nests & Eggs Ind. Birds, 2nd ed., vol. i, p. 208, 1889; Rangoon.

# Dicrurus leucophæus hopwoodi Stuart Baker.

Dicrurus leucophœus hopwoodi Stuart Baker, Nov. Zool., vol. xxv, p. 294, 1918: Dacca.

# Dicrurus leucophæus stevensi Stuart Baker.

Dicrurus leucophœus stevensi Stuart Baker, Nov. Zool., vol. xxv, p. 294, 1818; Darjeeling.

# Dicrurus leucophæus longicaudatus Jerdon.

Dicrurus longicaudatus Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. ii, p. 121, 1845: Nilgiris.

# Dicrurus leucophæus minimus Stuart Baker.

Dicrurus leucophœus minimus Stuart Baker, Nov. Zool., vol. xxv, p. 296, 1918; Ceylon.

#### Dicrurus cærulescens Linn.

### Dicrurus cærulescens cærulescens Linn.

Lanius carulescens Linn., Syst. Nat., 10th ed., p. 95, Jan. 1, 1758; based on Edw., Av., p. 56, fig. 56: Bengal.

Lanius caruleus P. L. S. Müller. Nat. Syst., Suppl., p. 72, 1776.

Lanius fingah Shaw, Gen. Zool., vol. vii, pt. 2, p. 291, 1809; new name for L. carulescens Linn.

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# Dicrurus cærulescens leucopygialis Blyth.

Dicrurus leucopygialis Blyth, J. A. S. B., vol. xv, p. 298, 1846; Ceylon.

Dicrurus leucogaster Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. ix, p. 587, 1817; Java in errore, factitious = Ceylon. Edolius albiventer Voigt, Das Thierreich (Cuvier), vol. i, p. 465,

1831; same basis.

Buchanga insularis Sharpe, Cat. Birds Brit. Mus., vol. iii, p. 253, 1877: Cevlon.

# Dicrurus leucogenys Walden.

# Dicrurus leucogenys leucogenys Walden.

Dicrurus leucogenys Walden, Ann. Mag. Nat. Hist., ser. 4, vol. iv, p. 219, Mch. 1870: Nagasaki.

Dicrurus intermedius Blyth, J. A. S. B., vol. xv, p. 298, 1846: Penang.

#### Genus CHAPTIA.

Chaptia Hodgs., Ind. Review, vol. i, p. 326, Nov. 1836.
Type by mon., C. muscipetoides Hodgs.=C. ænea Vieill.

Prepopterus Blyth, J. A. S. B., vol. xi, p. 800, after July 1842, ex Hodgs. MS.; new name for Chaptia Hodgs.

Entomolestes Sundevall, Meth. Nat. Disp. Tent., pt. i, p. 22, Aug. 1872; new name for Chaptia Hodgs.

### Chaptia ænea Vieillot.

### Chaptia ænea ænea Vieillot.

Dicrurus aeneus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. ix, p. 586, 1817; based on Levaill., Ois. Afr., pl. 176: Bengal.

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Edolius metallicus Voigt, Das Thierreich (Cuvier), vol. i, p. 465, 1831; same basis.

Dicrurus aratus Stephens in Shaw's Gen. Zool., vol. xiii, pt. 2, p. 138, 1826; same basis.

Chaptia muscipetoides Hodgs., Ind. Review, vol. i, p. 326, Nov. 1836; Nepal.

### Chaptia ænea malayensis Blyth.

Chaptia malayensis Blyth, J. A. S. B., vol. xv, p. 294, 1846, ex Hay MS.: Malacca.

#### Genus CHIBIA.

Chibia Hodgs., Ind. Review, vol. i, p. 324, Nov. 1836.
Type by mon., C. casia Hodgs.=C. hottentotta Linn.

Cometes Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name for Chibia Hodgs.; not Cometes Billberg, 1828.

Trichometopus Cabanis, Mus. Hein., vol. i, p. 112, 1851; new name for Chibia Hodgs.

### Chibia hottentotta Linn.

### Chibia hottentotta hottentotta Linn.

Corvus hottentottus Linn., Syst. Nat., 12th ed., vol. i, p. 155, 1766: Cap. b. spei in errore—Travancore.

Edolius barbatus Gray, Zool. Miscell., (1) p. 34, Feb. 1831: India. Criniger splendens Tickell, J. A. S. B., vol. ii, p. 574, Nov. 1833: Borabhum.

Edolius crishna Gould, P. Z. S., 1836, p. 5, Apl. 1836; Nepal. Chibia casia Hodgs., Ind. Review, vol. i, p. 324, Nov. 1836; Nepal.

#### Genus DISSEMUROIDES.

Dissemuroides Hume, Str. Feath., vol. i, p. 408, 1873.

Type by orig. desig., D. dicruriformis Hume.

Dissemuropsis Dubois, Synops. Avium, vol. i, p. 532, 1901; new name for Dissemuroides Hume.

### Dissemuroides andamanensis Beavan.

# Dissemuroides andamanensis andamanensis Beavan.

Dicrurus andamanensis Beavan, Ibis, 1867, p. 323, July, ex Tytler MS.: Andamans (Port Blair).

### Dissemuroides and amanensis dicruriformis Hume.

Dissemuroides dicruriformis Hume, Str. Feath., vol. i, p. 408, 1873; Andamans (Cocos Isl.).

#### Genus DISSEMURULUS.

Dissemurulus Oates, Fauna Brit. Ind., Birds, vol. i, p. 322, 1889. Type by orig. desig., D. lophorinus Vieillot.

# Dissemurulus lophorinus Vieillot.

Dicrurus lophorinus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. ix, p. 587, 1817; based on Levaill. Ois. Afr., pl.: Africa in errore=Ceylon.

Dicrurus edoliformis Blyth, J. A. S. B., vol. xv, p. 297, 1846; Ceylon.

#### Genus BHRINGA.

Bhringa Hodgs., Ind. Review, vol. i, p. 325, Nov. 1836.

Type by mono., B. tectirostris Hodgs.

Melisseus Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name for Bhringa Hodgs.

### Bhringa remifer Temm. & Laug.

(Edolius remifer Temm. & Lang., Planch. Color. d'Ois., livr. 30 pl. 178, Jan. 1823: Java and Sumatra.)

### Bhringa remifer tectirostris Hodgs.

Bhringa tectirostris Hodgs., Ind. Review, vol. i p. 325, Nov. 1836: Nepal. 166 SYNONYMY.

#### Genus DISSEMURUS.

Dissemurus Gloger, Hand-Hilfsb., p. 347, 1841. Type by mon., Cuculus paradiseus Linn.

# Dissemurus paradiseus Linn.

### Dissemurus paradiseus paradiseus Linn.

Cuculus paradiseus Linn., Syst. Nat., 12th ed., vol. i, p. 172, 1766, ex Briss., Av., vol. iv, p. 151, pl. 14, fig. 1: Siam.

### Dissemurus paradiseus rangoonensis Gould.

Edolius rangoonensis Gould, P. Z. S., 1836, p. 5, Apl. 9: Rangoon.

## Dissemurus paradiseus grandis Gould.

Edolius grandis Gould, P.Z.S., 1836, p. 5, Apl. 9, 1836: Nepal. Chibia malabaroides Hodgs., Ind. Review, vol. i, p. 325, Nov. 1836: Nepal.

Edolius bengalensis Blyth, J.A.S.B., vol. xv, p. 295, 1846, ex Hay MS., as synonym.

### Dissemurus paradiseus otiosus Richmond.

Dissemurus paradiseus otiosus Richmond, Proc. U.S. Nat. Mus., vol. xxv, p. 291, 1902: Andamans.

Edolius affinis Beavan, Ibis, 1867, p. 323, July, ex Tytler MS.: Andamans; not Edolius affinis Blyth, 1842, ante.

# Dissemurus paradiseus nicobariensis Stuart Baker.

Dissemurus paradiseus nicobariensis Stuart Baker, Nov. Zool., vol. xxv, p. 302, 1918: Kondel, Nicobars.

# Dissemurus paradiseus malabaricus Latham.

Lanius malabaricus Latham, Index Orn., vol. i, p. 66, 1790: Malabar.

# Dissemurus paradiseus ceylonensis Sharpe.

Dissemurus ceylonensis Sharpe, Cat. Birds Brit. Mus., vol. iii, p. 264, 1877: Ceylon.

### Family SYLVIIDÆ.

#### Genus AGROBATES.

Agrobates Swainson, Classif. Birds, vol. ii, p. 241, 1837. Type by mon., A. galactotes Temm. Ædon Boie, Isis, 1826, p. 972. Type by mon., Sylvia galactotes Temm. Not Edon Forster, 1817.

### Agrobates galactotes Temm.

(Sylvia galactotes Temm., Man. d'Orn., 2nd ed., vol. i, p. 182, 1820: South Spain.)

# Agrobates galactotes familiaris Ménétries.

Sylvia familiaris Ménétries, Cat. Rais. Caucas., p. 32, 1832: S. Caucasus.

#### Genus ACROCEPHALUS.

Acrocephalus Naumann, Nat. Land-Wasser Vögel Deutschl., vol. iv, p. 199, 1811.

Type by orig. desig., A. turdoides Meyer=arundinaceus Linn.

Muscipeta Koch, Syst. baier Zool., vol. xxxiv, July 1816.

Type by mon., A. phragmitis Bechst.

Kelea Merren in Ersch und Gruber's Encycl., sect. i, vol. i, p. 338, 1818; new name for Muscipeta Koch.

Calamoherpe Boie, Isis, 1822, col. 552.

Type by mon., Turdus arundinaceus Linn. Titiza Billberg, Synops. Faunæ Scand., vol. i, (2) tab. A, 1828.

Type by mon., Acrocephalus schænobænus Linn.

Calamodus Kaup, Skizz. Entwick. Nat. Syst., p. 117, 1829.

Type by orig. desig., C. phragmitis Beclist.

Calamodyta id., ibid., p. 118, 1829.

Type by mon., A. aquatica Gmelin.

Hydrocopsichus id., ibid., p. 121, 1829.

Type by mon, H. turdoides Meyer=1. arundinaceus Linn.

Arundinaceus Lesson, Traité d'Orn., p. 419, 1831.

Type by taut., A. arundinaceus Linn.

Salicaria Selby, Trans. Nat. Hist. Soc. Northumberland, vol. i, p. 254, 1831.

Type by taut., S. salicaria Linn. = A. phragmitis Bechst.

Ripæcola Rennie in White's Nat. Hist. Selborne, p. 62, 1833.

Type by orig. desig., A. arundinacea Linn.

Schoenia Herbert in White's Nat. Hist. Selborne, p. 129, note, 1833.

Type by orig. desig., A. arundinacea Linn.

Phragmetis Blyth in Rennie's Field Naturalist, vol. i, p. 425, Oct. 1833.

Type by taut., A. phragmitis Bechst.

Caricicola Brehm, Isis, 1835, col. 245.

Type by mon., S. paludicola Vieillot.

Notiocichia Oberholser, Proc. U.S. Nat. Mus., vol. xxviii, p. 900, July 1, 1905.

Type by orig. desig., Sylvia bæticata Vieillot.

Anteliocichla Oberholser, Proc. U.S. Nat. Mus., vol. xxviii, p. 901, July 8, 1905.

Type by orig. desig., Ærocephalus bistrigiceps Swinhoe.

### Acrocephalus stentoreus Hempr. & Ehrenberg.

Curruca stentorea Hemprich & Ehrenberg, Symb. Phys., Aves, fol. BB, 1833: Damietta, Egypt.

# Acrocephalus stentoreus brunnescens Jerdon.

Agrobates brunnescens Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 269, 1839: Trichinopoly.

Calmodyta meridionalis Legge, Str. Feath, vol. iii, p. 369, 1875 : Cevlon.

# Acrocephalus stentoreus amyæ Stuart Baker.

Acrocephalus stentoreus amyo Stuart Baker, Bull. B. O. C., vol. xliii, p. 17, 1922: Hessamara, Assam.

### Acrocephalus arundinaceus Linn.

\( Turdus arundinaceus Linn., Syst. Nat., 10th ed., vol. i, p. 170, Jan. 1758: Danzig, Europe.)

# Acrocephalus arundinaceus orientalis Temm. & Schlegel.

Salicaria turdina orientalis Temm. & Schlegel, Fauna Japonica, Aves, p. 50, pl. xix, B. 1847: Japan.

Acrocephalus magnirostris Swinhoe, Ibis, 1860, p. 51: Amoy; not

S. magnirostris Lilljeborg, 1850, post.

Acrocephalus inexpectatus Berezowski & Bianchi, Ann. Mus. St. Petersb., vol. v, p. 210, 1900: Kansu, W. China.

# Acrocephalus bistrigiceps Swinhoe.

Acrocephalus bistrigiceps Swinhoe, Ibis, Jan. 1860, p. 51: China. Salicaria (Calamodyta) maaclii Schrenck, Reisen Amur Land, vol. i, pt. 2, p. 370, tab. xii, figs. 4, 6: South Amoor.

### Acrocephalus dumetorum Blyth.

Acrocephalus dumetorum Blyth, J. A. S. B., vol. xviii, p. 815, after Aug. 1849; ? nom. nud.; id., Cat. Birds Mus. Asiat. Soc., p. 326, 1852: India.

Sylvia (Salicaria) magnirostris Lilljeborg, Öfv. Kgl. Vet. Akad.

Forh., 1850, p. 274, pl. 19: Wologda, N. Russia.

### Acrocephalus agricola Jerdon.

Sylvia (Acrocephalus) agricola Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 131, 1845: Nellore.

Salicaria brevipennis Severtzoff, Turkest. Jevotn., 1873, pp. 66, 127; cf. Pleske, Orn. Ross., p. 552.

Salicaria capistrata id., ibid.

# Acrocephalus concinens Swinhoe.

Acrocephalus concinens concinens Swinhoe.

Calamoherpe concinens Swinhoe, P. Z. S., 1870, p. 432: Pekin.

# Acrocephalus concinens haringtoni Witherby.

Acrocephalus agricola haringtoni Witherby, Bull. B. O. C., vol. xli, p. 26, Nov. 9, 1920: Khaghan Valley, North-West India.

### Acrocephalus concinens stevensi Stuart Baker.

Acrocephalus concinens stevensi Stuart Baker, Bull. B. O. C., vol. xliii, p. 16, 1922: Hessamara, Assam.

### Acrocephalus orinus Oberholser.

Acrocephalus orinus Oberholser, Proc. U.S. Nat. Mus., vol. xxviii, p. 899, July 8, 1905; new name for

Acrocephalus macrorhynchus Hume, Ibis, 1871, p. 31, Jan., ex Phyllopneuste macrorhynchus Hume, Ibis, 1869, p. 357, nom. nud.: Sukedje Valley, Himalayas; not Calamoherpe macrorhyncha Müller, Beitr. Orn. Afr., pl. ix, 1853.

#### Genus LOCUSTELLA.

Locustella Kaup, Skizz, Entwick. Nat. Syst., p. 115, 1829.

Type by taut., Sylvia locustella Lath.

Potamodus id., ibid., p. 123.

Type by mon., Sylvia fluviatilis Wolf.

Salicaria Forster, Pocket Encycl. Nat. Phenom., p. 412, 1827.

Type by sub. desig., Richmond, 1827, S. fluviatilis Wolf.

Dilara Brookes, Mus. Brookes, p. 95, Feb. 1830.

Type by mon., D. locustella Lath.

Sibillatrix Macgillivray, Man. Brit. Orn., vol. i, p. 152, 1840.

Type by orig. desig., Sylvia locustella Lath.

Not Sibilatrix Kaup, 1829.

Psithyroedus Gloger, Hand- u. Hilfsb., p. 298, 1844.

Parnopia Newton in Blasius's List Birds Europe, p. 11, 1862.

Acridiornis Severtzoff, Turkest. Jevotn., p. 66, 1873, nom. nud. fide Dresser, Ibis, 1876, p. 90, as synonym.

Threnetria Schauer, Jour. für Orn., 1873, p. 161.

Type by mon., T. locustella Lath.

### Locustella certhiola Pallas.

Motacilla certhiola Pallas, Zoogr. Rosso-Asiat., vol. i, p. 509, 1811-1827: Lake Baikal.

Locustella rubescens Blyth, J.A.S.B., vol. xiv, p. 582, after Aug. 1845: near Calcutta.

Locustella temporalis Jerdon, Birds of India, vol. ii, p. 160, 1863, nom. nud.

Calamodyta doriæ Salvadori, Atti R. Acc. Sci. Torino, vol. iii, p. 521, 1868.

Locustella minor David & Oustalet, Orn. Chine, p. 250, 1877.

#### Locustella lanceolata Temm.

Sylvia lanceolata Temm., Man. d'Orn, 2nd ed., vol. iv, p. 614, 1840 = Dec. 1839: Mayence.

Lusciniopsis hendersonii Cassin, Proc. Acad. Nat. Sci. Philad., Nov. 1858, p. 194: Hakodadi, Japan.

Locustella macropus Swinhoe, P.Z.S., 1863, p. 93: Amoy.

Locustella minuta id., ibid.

Acridiornis straminea Dresser, Ibis, 1876, p. 90, as synonym, ex Severtz., Turkest. Jevotn., p. 66, 1873, nom. nud.

Locustella subsignata Hume, Str. Feath., vol. i, p. 409, 1873:
Andamans.

#### Locustella nævia Boddaert.

(Motacilla nævia Boddaert, Tabl. Pl. Enl., p. 351, 1783, for Pl. Enl., p. 531: Italy.)

#### Locustella nævia straminea Seebohm.

Locustella nævia straminea Seebohm, Cat. Birds Brit. Mus., vol. v, p. 117, 1873: Turkestan (Severtz., Turk. Jevotn., p. 66, 1873).

#### Genus TRIBURA.

Tribura Hodgs., P. Z. S., Aug. 1845, p. 30.

Type by orig. desig., T. Interventris Hodgs., ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud..

Dumeticola Blyth, J. A. S. B., vol. xiv, p. 583, after Aug. 1845.

Type by orig. desig., Dumeticola thoracica Blyth.

Horornis Hodgs., P. Z. S., Aug. 1845, p. 31, ex Zool. Misc., 1844, p. 82, nom. nud.

Type by sub. desig., Gray, Cat. Gen. Subgen. Birds, 1855, p. 351, H. flaviventris Hodgs.

### Tribura major Brooks.

Dumeticola major Brooks, P. A. S. B., p. 210, 1871; id., J. A. S. B., vol. xli, p. 77, May 1, 1872; Cashmir.

### Tribura taczanowskia Swinhoe.

Locustella taczanowskia Swinhoe, P.Z.S., 1871, p. 355: Trans-Baikal.

Dumeticola intermedia Oates, Str. Feath., vol. ix, p. 220, 1880.

### Tribura thoracica Blyth.

### Tribura thoracica thoracica Blyth.

Dumeticola thoracica Blyth, J. A. S. B., vol. xiv, p. 584, after Aug. 1845: Nepal.

Salicaria affinis Blyth, J. A. S. B., vol. xiv, p. 584, ex Hodgs. MS. as synonym; ex Zool. Misc., p. 82, 1844 nom. nud.; id., Cat. Birds Nepal, p. 151, 1846.

Dumeticola brunneipectus Blyth, Ibis, Jan. 1869, p. 19: Himalayas. Lusciniola melanorhyncha Rickett, Bull. B. O. C., vol. viii, p. 10, 1898: Fokhien.

### Tribura luteoventris Hodgs.

Tribura luteoventris Hodgs., P.Z.S., Aug. 1845, p. 30, ex Zool. Misc., p. 82, 1844, nom. nud.: Nepal.

Horornis flaviventris Hodgs., id., ibid., p. 81, ex Zool. Misc., p. 82, 1844, nom. nud.: Nepal.

Lusciniopsis brevipennis Verreaux, Nouv. Arch. Mus. Paris, vol. vi, Bull., p. 65, after Feb. 1871: Mupin.

Horornis erythrogenys Hume, Ibis, Apl. 1872, p. 108: Darjeeling. Dumeticola mandelli Brooks, Str. Feath., vol. iii, p. 284, 1875: Native Sikkim.

Cettia russula H. H. Slater, Ibis, 1897, p. 171: N.W. Fokhein.

#### Genus ELAPHRORNIS.

Elaphrornis Legge, Birds Ceylon, pt. ii, p. 514, pl. xxiv, fig. 2, 1879. Type by mon., B. palliseri Blyth.

Keluartia Gray, Handl. Gen. Sp., Birds, pt. i, p. 312, 1869, ex Blyth MS.

Type by mon., B.? palliseri Blyth; not Kelaartia Jerdon, 1863.

### Elaphrornis palliseri Blyth.

Brachypteryw? palliseri Blyth, J. A. S.B., vol. xx, p. 178, after Mch. 1851, ex Kelnart MS.: Ceylon.

#### Genus ORTHOTOMUS.

Orthotomus Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 165, May 1821.

Type by mon., O. sepium Horsfield.

Edela Lesson, Traité d'Orn., p. 309, 1830.

Type by mon., E. ruficeps Lesson.

Sutoria Nicholson, P.Z. S., 1851, p. 195, June 29, 1853.

Type by mon., S. agilus Nicholson.

### Orthotomus sutorius Pennant.

### Orthotomus sutorius sutorius Pennant.

Motacilla sutoria Pennant, Indian Zoology, pl. 7, 1769: Ceylon. Sylvia guzurata Latham, Index Orn., p. 554, 1790: Kingdom of Guzurat, India.

Orthotomus bennettii Sykes, P. Z. S., 1832, p. 90, July 31: Dukhum. Orthotomus lingoo id., ibid.

Sylvia ruficapilla Hutton, J. A. S. B., vol. ii, p. 504, 1833.

Orthotomus sphemurus, Swainson, Anim. in Menag., p. 343, 1838: India.

### Orthotomus sutorius patia Hodgs.

Orthotomus patia Hodgs., P. Z. S., Aug. 1845, p. 29: Nepal. Sutoria agilis Nicholson, P. Z. S., 1851, p. 195, June 29, 1853: Surat, N. India.

### Orthotomus sutorius longicauda Gmelin.

Motacilla longicauda Gmelin, Syst. Nat., vol. i, pt. ii, p. 954, 1789: In Sina = China.

? Orthotomus sutorius inexpectatus La Touche, Bull. B.O.C., vol. xliii, p. 42, 1922: Yunnan.

### Orthotomus sutorius maculicollis Moore.

Orthotomus maculicollis Moore, P. Z. S., 1854, p. 309: Malacca.

### Orthotomus atrogularis Temm. & Laug.

### Orthotomus atrogularis atrogularis Temm. & Laug.

Orthotomus atrogularis Temm. & Laug., Planch. Color. d'Ois., livr. 101, text to pl., 1836: Malacca.

Orthotomus flavoviridis Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 314, Nov. 8, 1854: Malacca; Moore, P.Z.S., 1854, p. 79, 1855.

### Orthotomus atrogularis nitidus Hume.

Orthotomus nitidus Hume, Str. Feath., vol. ii, pp. 478-507, 1874: Tenasserim.

### Orthotomus ruficeps Lesson.

Edela ruficeps, Lesson, Traité d'Orn., p. 309, 1830 : N.W. Coast of New Holland in errore=Singapore.

Orthotomus sericeus Temm. & Laug., Planch. Color. d'Ois., livr. 101, text to pl., 1836.

Orthotomus edela Temm. & Laug., Planch. Color. d'Ois., 86, livr. 101, text to pl. 599, fig. 2 (new name).

### Orthotomus sepium Horsfield.

(Orthotomus sepium Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 165, May 1821: Java.)

### Orthotomus sepium cineraceus Blyth.

Orthotomus cineraceus Blyth, Jour. Asiat. Soc. Bengal, vol. xiv, p. 589, 1845: Malacca.

#### Genus LUSCINIOLA.

Lusciniola Gray, List Gen. Birds, 2nd ed., p. 28, 1841.

Type by orig. desig., L. melanopogon Temm. & Laug.

Amnicola Degland & Gerbe, Orn. Europe, vol. i, p. 526, 1867, ex Gerbe MS.

Type, Sylvia melanopogon Temm. & Laug.; not Amnicola Haldeman, 1840.

### Lusciniola melanpogon Temm. & Laug.

(Sylvia melanopogon Temm. & Laug., Planch. Color. d'Ois., livr. 41, pl. 245, fig. 2, 1823: near Rome.)

### Lusciniola melanopogon mimica Madarász.

-Lusciniola mimica Madarász, Vorlauf neu Rohrs., 1903 Trans caspia.

#### Genus CISTICOLA.

Cisticola Kaup, Skizz. Entwick. Nat. Syst., p. 119, 1829.

Type by mon. and taut., S. cisticola Temm. = juncidis Rafinesque.

Cysticola Lesson, Traité d'Orn., p. 415, Feb. 1834.

Type by taut., S. cisticola Temm.=juncidis Rafinesque.

Calamanthella Swinhoe, Jour. N. China Branch, Roy. Asiat. Soc., Shanghai, vol. i, p. 225, 1859; id., Ibis, 1860, p. 51.

Type by mon., C. volitans Swinhoe.

### Cisticola exilis Vigors & Horsfield.

Malurus exilis Vigors & Horsfield, Trans. Linn. Soc., vol. xv, p. 223, 1827: Sydney, New South Wales.

### Cisticola exilis erythrocephala Blyth.

Cisticola erythrocephala Blyth, J.A.S.B., vol. xx, p. 523, after Oct. 17, 1851: prob. Nilgiris.

### Cisticola exilis tytleri Blyth.

Cisticola tytleri Blyth, Cat. Birds Mus. Asiat. Soc., App., p. xxxii, June 1852: "Albinoid young" from vicinity of Dacca; Jerdon, Birds of India, vol. ii, p. 176, 1863: Dacca.

Cisticola melanocephala Anderson, P. Z. S., 1871, p. 212: Yunnan.
Cisticola ruficollis Walden, Ann. Mag. Nat. Hist., ser. 4, vol. vii, p. 241, Mch. 1871: Dibrughar, Assam.

### Cisticola exilis equicaudata Stuart Baker.

Cisticola exilis equicaudata Stuart Baker, Bull. B. O. C., vol. xliv, p. 30, 1924: Bangkok, Siam.

### Cisticola juncidis Rafinesque.

(Sylvia juncidis Rafinesque, Carrl. nouv. gen. e sp. Anim. Sicilia, p. 6, 1810: Sicily. =S. cisticola Temminck, 1820.)

### Cisticola juncidis cursitans Franklin.

Prinia cursitans Franklin, P. Z. S., 1830-31, p. 118, Oct. 25, 1831: between Calcutta and Benares.

Prinia subhimalayana Blyth, J. A. S. B., vol. xiii, p. 377, after' Oct. 1844; ex Hodgs., Zool. Misc., p. 82, 1844; Cisticola subhemalayana, nom. nud.: Nepal.

Cisticola munipurensis Godwin-Aust., P. Z. S., 1874, p. 47,

June 1: Manipur Vallev.

### Cisticola juncidis omalura Blyth.

Cisticola omalura Blyth, J. A. S. B., vol. xx, p. 176, 1851: Ceylon.

#### Genus FRANKLINIA.

Franklinia Jerdon. Birds of India, vol. ii, p. 186, 1863, ex. Blyth MS.

Type by mon., Prinia buchanani Blyth.

### Franklinia gracilis Franklin.

Prinia gracilis Franklin, P. Z. S., 1880-31, p. 119, Oct. 25, 1831: Vindhyani Hills.

Prinia hodgsoni Blyth, J. A. S. B., vol. xiii, p. 376, after Aug. 1844; new name for Prinia gracilis Franklin.

Prinia humilis Hume, Ibis, 1870, p. 144.

Prinia rufila Godwin-Aust., P. Z. S., June 1, 1874, p. 47: Naga-Hills, N.E. Bengal.

# Franklinia rufescens Blyth. Franklinia rufescens rufescens Blyth.

Prinia rufescens Blyth, J. A.S. B., vol. xvi, p. 456, 1847: Arracan. Prinia beavani Walden, P. Z. S., 1866, p. 551.

Prinia poliocephalu A. Anderson, P. Z. S., Aug. 1, 1878, p. 370, pl. xix: Kuman, India.

### Franklinia rufescens austeni Stuart Baker.

Franklinia rufescens austeni Stuart Baker. Bull. B.O.C., vol. xliv, p. 39, 1924: Lhota Naga Hills.

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### Franklinia cinereocapilla Horsf. & Moore.

Prinia cinereocapilla Horsf. & Moore, Cat. Birds Mus. E. 1. Co., vol. i, p. 322, Nov. 8, 1854: Nepal; Moore, P. Z. S., 1854, p. 77, 1855.

### Franklinia buchanani Blyth.

Prinia buchanani Blyth, J. A. S. B., vol. xiii, p. 376, after Aug. 1844; new name for following:--

Prinia rufifrons Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 4: Bengal; not Prinia rufifrons Ruppell, 1835.

Prinia brunnifrons Hodgs., P. Z. S., 1845, p. 29, Aug.: Nepal.

#### Genus LATICILLA.

Laticilla Blyth, J. A. S. B., vol. xiv, p. 596, after Aug. 1845; new name for following:—

Eurycerous Blyth, J. A. S. B., vol. xiii, p. 374, after Aug. 1844; not Eurycerous Baird, 1843, Ann. Mag. Nat. Hist., vol. xii, p. 88.

Type by mon., E. burnesii Blyth.

### Laticilla burnesii Blyth.

Eurycercus burnesii Blyth, J. A. S. B., vol. xiii, p. 374, after Aug. 1844: Indus territories.

### Laticilla cinerascens Walden.

Eurycercus cinerascens Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xiv, p. 156, Aug. 1874: Dhubri.

#### Genus GRAMINICOLA.

Graminicola Jerdon, Birds of India, vol. ii. pt. i, p. 177, 1863. Type by mon., G. bengalensis Jerdon.

### Graminicola bengalensis Jerdon.

### Graminicola bengalensis bengalensis Jerdon.

Graminicola bengalensis Jerdon, Birds of India, vol. ii, pt. i, p. 177, 1863: Ganges.

? Megalurus ? verreauxii Tytler, Ann. Mag. Nat. Hist., ser. 2, vol. xiv, p. 176, Sept. 1554 nom. nud.

### Graminicola bengalensis striata Styan.

Graminicola striata Styan, Bull. B.O.C., vol. i, p. 6, 1892: Hainan.

#### Genus MEGALURUS.

Megalurus Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 158,
May 1821.
Type by sub. desig., Gray, 1840, M. palustris Horsfield.

### Megalurus palustris Horsfield.

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Meyalurus palustris Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 159, May 1821: Java.

Malurus marginalis Temm. & Laug., Planch. Color. d'Ois., livr. 54, pl. lxv, fig. 2, 1823, ex Reinwardt.

Turdus toklæ Gray, J. A. S. B., vol. xi, p. 63.

Megalurus citrinus (†ray, Gen. Birds, vol. i, p. 162, pl. 48, 1848: Java.

Turdus takko Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 330, Nov. 8, 1854, ex Buch.-Hamilton MS., as synonym.

Megalurus palustris andrewsi Bangs, Bull. Amer. Mus. Nat. Hist., vol. xlix, p. 592.

### Genus SCHŒNICOLA.

Schænicola Blyth, J. A. S. B., vol. xiii, p. 374, after Oct. 1844. Type by mon., Thimalia platyura Jerdon.

### Schenicola platyura Jerdon.

Thimalia platyura Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 170, 1844: Nilgiris.

#### Genus CHÆTORNIS.

Chætornis Gray, Gen. of Birds, vol. i, p. 167, pl. 48, fig. 9, Aug. 1848.

Type by mon., M. striatus Jerdon.

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#### Chætornis striatus Jerdon.

Megalurus? striatus Jerdon, Suppl. Cat. Birds, 1841.

Dasyornis? locustelloidos Blyth, J. A. S. B., vol. xi, p. 602, after June 1842: Faridpore.

Dasyornis colluriceps id., ibid., p. 603.

#### Genus PHRAGAMATICOLA.

Phragamaticola Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 129, Aug. 1845, ex Blyth MS.

Type by orig. desig., P. olivaceus Jerdon.

Arundinav Blyth, J. A. S. B., vol. xiv, p. 595, after Aug. 1845 (?1846).

Type by mon., A. olivaceus Blyth.

### Phragamaticola ædon Pallas.

Muscicapa œdon Pallas, Reise Russ. Reichs., vol. iii, p. 695, 1776 : Dauria.

Phragamaticola olivacea Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 129, Aug. 1845, ex Blyth MS.: Calcutta.

Arundinav olivaceus Blyth, J. A. S. B., vol. xiv, p. 595, after Aug. 29, 1849: near Calcutta.

#### Genus HIPPOLAIS.

Hippolais Balderstein, Neue Alpina, vol. ii, p. 77, 1827.

Type by taut., Motacilla hypolais Linn.

Hippolais Brehm, Handb. Vögel Deutschl., p. 434, 1831, ex Isis, 1828, col. 1283, nom. nud.

Type by mon., Hippolais icterina Vieill. = H. hypolais Linn.

Hipolais Kaup, Skizz. Entwick. Nat. Syst., p. 96, 1829.

Hypolais id., ibid.

Type by taut., Motacilla hypolais Linn.

Horticola Blyth in Rennie's Field Nat. Mag., vol. i, p. 204, May 1831.

Type by mon., Sylvia polyylotta Ranzani.

Iduna Keyserling & Blasius, Die Wirbelt. Europa's, pp. lviii, 190, 1840.

Type by orig. desig., Hippolais caligata.

Jerdonia Hume, Ibis, 1870, p. 181.

Type by mon., J. agricolensis Hume; not Jerdonia Blanford, 1862.

Oreopneuste Swinhoe, P. Z. S., Aug. 16, 1871, p. 355.

Type by mon., Phylloscopus agricolensis Hume: India.

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### Hippolais rama Sykes.

Sylvia rama Sykes, P. Z. S., 1832, p. 89, July 31: Dukhun.

### Hippolais pallida Hemprich & Ehrenberg.

(Curruca pallida Hemprich & Ehrenberg, Symb. Phys.. Aves, fol. bb. 1833: S. Nile, Egypt.)

### Hippolais pallida elæica Lindermayer.

Salicaria eleica Lindermayer, Isis, col. 342: Greece.

### Hippolais scita Eversmann.

Sylvia scita Eversmann, Add. Pallas. Zoogr. Rosso-Asiat., fasc. iii, p. 12, 1842: Ural Mts.

Jerdonia agricolensis Hume, Ibis, 1870, p. 182.

Hippolais caligata Licht. in Eversmann's Reise von Oren., p. 128, 1823, wrongly applied, auceorum e. g., Blanford, Avi. B. I. vol. i, p. 193.

### Hippolais obsoleta Severtzoft.

Salicaria obsoleta Severtzoff, Turkest. Jevotn., p. 63, 1873 Moscow.

### Hippolais languida Hemprich & Ehrenberg.

Curruca languida Hemprich & Ehrenberg, Symb. Phys., Aves, fol. cc, 1833: Syria.

#### Genus SYLVIA.

Sylvia Scopoli, Ann. Hist. Nat., p. 154, 1769.

Type by sub. desig., Bp., 1828, S. atricapilla Linn.

Curruca Bechstein, Orn. Taschenb., p. 165, 1802.

Type by taut., S. curruca Linn.

Philomela Link, Beschr. Nat. Samml. Univ. Rostock, vol. i, p. 33, 1806; new name for Sylvia only.

Ficedula Koch, Syst. baier. Zool., vol. i, p. 158, 1816; not Brisson, 1760.

Ficaria Forster, Pocket Encycl. Nat. Phenom., p. 411, 1827.

Type by sub. desig., Richmond, 1929, F. hippolais = S. curruca Linn.

Philydra Billberg, Synopsis Fauna Scand., vol. i, (2) tab. A, 1828. Type by mon., S. communis Latham.

Stagela Brookes, Museum Brookes, p. 93, Feb. 1830.

Type by orig. desig., D. hortensis = Sylvia borin Boddaert.

Adophoneus Kaup, Skizz. Entwick. Nat. Syst., p. 28, 1829.

Type by mon., S. nissoria Bechstein.

Monachus id., ibid., p. 33.

Type by mon., M. atricapilla Linn.

Alsaecus id., ibid., p. 108.

Type by mon., Sylvia leucopogon Meyer.

Epilais id., ibid., p. 145.

Type by mon., Sylvia borin Boddaert.

Erythroleuca id., ibid., p. 191.

Type by mon., Sylvia passerina Gmelin.

Nisoria Bonaparte, Geog. Comp. List Birds Eur. & N. Amer., p. 15, 1838.

Type by mon. and taut., Sylvia nisoria Bechstein. Adornis Gray, List Gen. Birds, 2nd ed., p. 29, 1841.

Type by orig. desig., A. hortensis Gray = M. borin Boddaert.

Pyrophthalma Bonaparte, Cat. Uccelli Europ., p. 87, 1842.

Type by orig. desig., M. melanocephala (finelin. Stoparola Bonaparte, Cat. Uccelli Europ., p. 37, 1842.

Type by mon., S. leucopagon Meyer.

Philacantha Gray, Handl. Gen. Sp. Birds, pt. i, p. 214, 1869, ex Gloger MS.

Type by orig. desig., Motacilla nisoria Bechstein.

Philacantha Swinhoe, P.Z.S., 1871, p. 355.

Type by orig. desig., M. nisoria Bechstein. Atraphornis Severtz., Turkes. Jevotn., p. 65, 1873.

Type, Sylvia nana Hemp. & Ehrenb.

### Sylvia communis Latham.

(Sylvia communis Latham, Gen. Syn. Birds, Suppl., vol. i, p. 287, 1787: England.)

### Sylvia communis icterops Ménétries.

Sylvia icterops Ménétries, Cat. rais Caucas., vol. i. p. 34, 1832: Tabysch.

### Sylvia hortensis Gmelin.

(Motavilla hortensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 955, 1789: France.)

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### Sylvia hortensis jerdoni Blyth.

Curruca jerdoni Blyth, J. A. S. B., vol. xvi, p. 439, 1847: Southern India.

Artamus cucullatus Nicholson, P. Z. S., 1857, no. 96, June 29, 1853: India.

Curruca musica Brehm, Vogelfang, p. 225, 1855: Senaar.

### Sylvia nana Hemprich & Ehrenberg.

### Sylvia nana nana Hemprich & Ehrenberg.

Curruca nanu Hemprich & Ehrenberg, Symb. Phys., Aves, fol. cc, 1833: Sinai.

Salicaria aralensis Eversmann, Bull. Soc. Nat. Moscow, vol. xxiii, (2) p. 565, pl. viii, 1850: Raïm.

Sylvia delicatula Hartlaub, Ibis, 1859, p. 340, pl. x, fig. 1: Berbera. Sylvia doriæ Filippi, Viaggo in Persia, p. 248, 1865: Persia. Sylvia chrysophthalma Heuglin, Orn. Nordost Afrika's, vol. i, p. 306, 1869, as synonym.

### Sylvia althæa Hume.

Sylvia althaea Hume, Str. Feath., vol. vii, p. 60, 1878: Kashmir.

### Sylvia curruca Linn.

(Motacilla curruca Linn., Syst. Nat., 10th ed., vol. i, p. 184, Jan. 1758: Sweden, Europe.)

### Sylvia curruca affinis Blyth.

Curruca affinis Blyth, J. A. S. B., vol. xiv, p. 564, note, after Aug. 29, 1845: S. India.

### Sylvia curruca minula Hume.

Sylvia minula Hume, Str. Feath., vol. i, p. 198, 1873: Bhawalpur. Sylvia minuscula Hume, Cat., no. 582 bis: id., Str. Feath., vol. viii, p. 103, 1879: new name for minula Hume.

#### Genus HERBIVOCULA.

Herbivocula Swinhoe, P.Z. S., Aug. 16, 1871, p. 3 53 Type by mon., Arundinax flemingi Swinhoe.

### Herbivocula schwarzi Radde.

Sylvia (Phyllopneuste) schwarzi Radde, Reise Sibiren, Vogel, p. 260, pl. x, figs. a, b, c, 1863: Tarei Nor.

Phylloscopus brookei Hume, Str. Feath., vol. ii, p. 505, 1874: Tenasserim.

Arundinax flemingi Swinhoe, P.Z.S., 1870, p. 440: Tientsin. Herbivocula incerta David & Oustalet, Ois. Chine, p. 246, 1877: Peking.

#### Genus PHYLLOSCOPUS.

Phylloscopus Boie, Isis, 1826, col. 972.

Type by orig. desig., Motucilla trochilus Linn.

Trochilus Forster, Synopt. Cat. Brit. Birds, p. 15, 1817.

Type by taut., M. trochilus Linn.

Not Trochilus Linn., 1758.

Asilus Bechstein, Orn. Taschenb., vol. i, p. 173, 1802.

Type by orig. desig., Phylloscopus sibilatria.

Not Asilus of Entomology.

Phyllopseuste Meyer, Beschr. Liv. u. Esthl., p. 122, 1815; not valid.

Rhadina Billberg, Synops. Fauna Scand., vol. i, (2) p. 54, tab. A. Type by taut., M. sibilatrix Bechstein.

Fanissa Brookes, Museum Brookes, p. 96, Feb. 1830.

Type by orig. desig., F. sylvicola.

Reguloides Blyth, J. A. S. B., vol. xvi, p. 442, 1847.

Type by orig. desig., Regulus modestus Blyth=P. proregulus Pallas.

Blythoscopus Giebel, Thes. Orn., vol. iii, pp. 415, 789, 1877; ? lapsus for Phylloscopus Boie.

Phyllobasileus Cabanis, Mus. Hein., vol. i, p. 33, 1851.

Phæorhadina Mathews & Iredale, Austral Av. Record.

Type by orig. desig, P. fuscata Blyth.

Abrornis Hodgs. in Gray's Zool. Miscell., p. 82, 1844.

Type by mon., A. chloronopus Hodgs. = Regulus modestus Blyth. Abromis Hodgs. in Gray, Cat. Gen. Subgen. Birds, p. 35, 1855. Type, A. erechrou Hodgs. = Phylloscopus pulcher Blvth.

### Phylloscopus affinis Tickell.

Motacilla offinis (sic) Tickell, J. A. S. B., vol. ii, p. 576, Nov; 1833 : Borabhum.

Abrornis wanthogaster Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 337, Nov. 8, 1854, as synonym, ex Hodgs., Zool. Misc., p. 82, 1844, and Gray, Cat. Birds Nepal, pt. 6, p. 152, 1846.

### Phylloscopus tytleri Blyth.

Phylloscopus tytleri Brooks, P. S. A. B., 1871, p. 210: Cashmere; id., Ibis, Jan. 1872, p. 23.

### Phylloscopus collybitus Vieill.

Sylvia collybita Vieill., Nouv. Diet. d'Hist. Nat., nouv. ed., vol. vi, p. 235, 1817: France.

### Phylloscopus collybitus collybitus Vieill.

Sylvia collybitus Vieill., Nouv. Dict. d'Hist. Nat., vol. vi, p. 253, 1817: France.
Sylvia rufa Bechst., Orn. Taschenb., vol. i, p. 188, 1802.
Sylvia abeitina Nilss., Kat. Vet. Ak. Hand-l., p. 115, 1819.
Phyllopneuste sylvestris Brehm, Vög. Deutchl., p. 431, 1831.
Phyllopneuste solitaria id., ibid., p. 432.
Phyllopneuste pinetorum id., ibid., p. 432.

### Phylloscopus collybitus tristis Blyth.

Phylloscopus tristis Blyth, J. A. S. B., vol. xii, p. 966, after Nov. 13, 1843: near Calcutta. Phylloscopus affinis id., ibid., footnote.

### Phylloscopus collybitus sindianus Brooks.

Phylloscopus sindianus Brooks, Str. Feath., vol. viii, p. 476, 1880 : China.

### Phylloscopus neglectus Hume.

Phylloscopus neglectus neglectus Hume.

Phylloscopus neglectus Hume, 1bis, 1870, p. 143: Punjab.

### Phylloscopus neglectus lorenzii Lorenz.

Phyllopneuste lorenzii Lorenz, Beitr. Kennt. Faun. Nord. Kaukasus, p. 28, pl. ii, figs. 23 24, 1887, ex Severtzoff MS.: N. Caucasus.

### Phylloscopus griseolus Blyth.

Phylloscopus griseolus Blyth, J. A. S. B., vol. xvi, p. 443, 1847: banks of the Hoogly.

Sylvia indica Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 6, 1840; not Sylvia indica Vieill., 1817.

Phyllopneuste obscura Severtzoff, Turkest. Jevotn., p. 124, 1873: Turkestan.

### Phylloscopus fuligiventer Hodgs.

Horornis? fuligiventer Hodgs., P. Z. S., 1845, p. 31: Nepal.

### Phylloscopus fuscatus Blyth.

### Phylloscopus fuscatus fuscatus Blyth.

Phillopneuste fuscata Blyth, J. A. S. B., vol. xi, p. 113, after Jan. 1842: Calcutta.

Horornis? fulviventris Hodgs., P. Z. S., 1845, p. 31: Nepal.

Phylloscopus brunneus Blyth, J. A. S. B., vol. xiv, p. 591, after Aug. 29, 1845: Arracan.

Sylvia sibirica Middendorff, Sibir. Reise Wirbelth., p. 180, pl. xiv, figs. 4-6, 1853: Stanoway Mts., Siberia.

### Phylloscopus fuscatus homeyeri Dybowski.

Phyllopneuste homeyeri Dybowski, Bull. Soc. Zool. France, p. 358, 1883: Kamschatka.

### Phylloscopus armandii Milne-Edwards.

Abrornis armandii Milne-Edwards, Nouv. Arch. Mus. Paris, vol. i, Bull. x, p. 22, 1865: N. China.

Oreopneuste davidii Swinhoe, P.Z.S., 1871, p. 335; in errore for above, fide Hartert.

### Phylloscopus maculipennis Blyth.

### Phylloscopus maculipennis maculipennis Blyth.

Abrornis maculipennis Blyth, Ibis, Jan. 1867, p. 27; Nipal or Sikkim.

Abrornis chloronotus Gray, Cat. Birds Nepal, 1846, p. 152; in errore for A. chloronopus Hodgs.

### Phylloscopus maculipennis virens Ticehurst.

Phylloscopus maculipennis virens Ticehurst, Bull. B. O. C., vol. xlvi, p. 61, 1926: Punjab.

### Phylloscopus pulcher Blyth.

### Phylloscopus pulcher pulcher Blyth.

Phylloscopus pulcher Blyth, J. A. S. B., vol. xiv, p. 592, after Aug. 29, 1845: Nepal.

Abrornis erochroa Gray, Cat. Birds Nepal, pp. 66, 152, 1846, ex

Hodgs., Zool. Misc., 1844, p. 82: Nepal.

Abrornis pulchra Gray, Cat. Birds Nepal, pp. 66, 152, 1846, ex Hodgs., Zool. Misc., 1844, p. 82 (A. pulchrala): "May be the young of the preceding."

### Phylloscopus pulcher kangræ Ticehurst.

Phylloscopus pulcher kangræ C. B. Ticehurst, Bull. B. O. C., vol. xliv, p. 29, 1923; Sumla.

### Phylloscopus proregulus Pallas.

(Motacilla proregulus Pallas, Zoogr. Rosso-Asiat., vol. i, p. 499, 1827; Transbaikalia.)

Regulus modestus Gould, Birds Europe, vol. ii, p. 149, 1837; Dalmatia.

Abrornis chloropus Hodgs. in Gray's Zool. Misc., p. 82, 1844; new name for Regulus modestus.

Phylloscopus pallasii Dubois, Ois. Europe, 2nd ser., vol. i, p. 83, 1868, nom. nud.

### Phylloscopus proregulus newtoni Gätke.

Phylloscopus newtoni Gätke, Ibis, 1889, p. 579: India (= Darjiling, Ticehurst).

### Phylloscopus proregulus forresti Rothschild.

Phylloscopus proregulus forresti Rothschild, Nov. Zool., vol. xxvi, p. 45, 1921: Lichiang Range, Yunnan.

### Phylloscopus proregulus simlaensis Ticehurst.

Phylloscopus proregulus simlaensis Ticehurst, Bull. B. O. C., vol. xli, p. 55, 1920: Simla.

### Phylloscopus subviridis Brooks.

Reguloides subviridis Brooks, P. A. S. B., 1872, p. 145: N.W. Provinces of India.

# Phylloscopus humii Brooks. Phylloscopus humii humii Brooks.

Reguloides humii Brooks, Str. Feath., vol. vii, p. 131, 1878: N.W. India(=Srinagar, Kashmir).

Reguloides mandelli Brooks, Str. Feath., vol. viii, p. 389, 1879: Sikkim.

### Phylloscopus humii præmium Mathews & Iredale.

Phylloscopus humii præmium Mathews & Iredale, Austral Av. Record, vol. iii, p. 44, 1815; new name for Motacilla supercilliosa Gmelin, Syst. Nat.. vol. i, pt. ii. p. 975, 1789: Russia; not M. superciliosa Boddaert, 1783.

Regulus inornatus Blyth, J. A. S. B., vol. xi, p. 191, 1842; loc. unknown=modestus, ante.

Sylvia bifasciata Gätke, Naumannia, 1858. p. 419, nom. nud.; not S. bifasciata Hay in Long's Exped. Rocky Mts., vol. i, p. 170, 1823.

#### Genus ACANTHOPNEUSTE.

Acanthopneuste Blasius, Naumannia, p. 313, 1858.

Type by mon. and orig. desig., Phyllopneuste borealis Blasius.

## Acanthopneuste borealis Blasius.

### Acanthopneuste borealis borealis Blasius.

Phyllopneuste borealis Blasius, Naumannia, 1858, p. 313 : Lake Ochotska.

Phylloscopus sylvicultrix Swinhoe, Ibis, 1860, p. 33: Amoy.

Sylvia flavescens Gray, P. Z. S., 1860, p. 349: Batjan.

Phylloscopus hylebata Swinhoe, J. A. S. B., vol. xxix, p. 265, 1860: Amoy.

Phyllopneuste kennicotti Baird. Trans. Chicago Ac. Sci., vol. r, pl. 30, fig. 2, 1869: Alaska.

### Acanthopneuste borealis xanthodryas Swinhoe.

Phylloscopus xanthodryus Swinhoe, P. Z. S., 1863, p. 296: Amoy. Phyllopneuste trinotaria David, Nouv. Arch. Mus., vol. vii, Bull., p. 7, 1870 : Moupin.

### Acanthopneuste nitidus Blyth. Acanthopneuste nitidus nitidus Blyth.

Phylloscopus nitidus Blyth, J. A. S. B., vol. xii, p. 965, after Nov. 13, 1843: near Calcutta.

Hippolais swainsoni Gray. Cat. Birds Nepal, pp. 65, 151, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as ynonym.

### Acanthopneuste nitidus viridanus Blyth.

Phylloscopus viridanus Blyth, J. A. S. B., vol. xii, p. 967, after Nov. 13, 1843: near Calcutta.

Abrornis tenuiceps Gray, Cat. Birds Nepal, pp. 66, 151, 1846, ex Hodgs., Zool. Misc., p. 82. 1844, nom. nud., as synonym. Phylloscopus pseudoboreulis Severtzoff, Ibis, 1883, p. 86: Pamir.

### Acanthopneuste nitidus plumbeitarsus Swinhoe.

Phylloscopus plumbeitarsus Swinhoe, Ibis, 1861, p. 333: Taku and Peking.

Phyllopneustes middendorffii Meves, Ofv. Kgl. Vet.-Akad. Förh. Stockh., 1871, p. 758, pl. xv, fig. 1: Lake Ochkotsk. Phyllopneuste excoronatus Homeyer, Jour. für Orn., 1872, p. 207,

nom. nud.: Lake Baikal.

Phylloscopus seebohmii Hume, Str. Feath., vol. v. p. 335, 1877: Tenasserim.

Phylloscopus burmanicus Brooks, Str. Feath., vol. ix, p. 272, 1880: Pegu.

### Acanthopneuste nitidus saturatus Stuart Baker.

Acanthopneuste nitidus saturatus Stuart Baker, Bull. B.O.C., vol. xliv, p. 62, 1924: Daban, South Annam.

### Acanthopneuste magnirostris Blyth.

Phylloscopus magnirostris Blyth, J.A.S.B., vol. xii, p. 966, after Nov. 13, 1843: near Calcutta.

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### Acanthopneuste tenellipes Swinhoe.

Phylloscopus tenellipes Swinhoe, Ibis, Jan. 1860, p. 53: Amoy. Acanthopneuste puella Madarász, Termés. Fuz., vol. xxv. p. 1, pl. i, 1902: Vladivostok.

### Acanthopneuste trochiloides Sundevall.

Acanthiza trochiloides Sundevall, Physiogr. Sillsk. Tidsk. Lund, vol. i, p. 76, 1837: Calcutta, India.

Phylloscopus lugubris Blyth, Ann. Mag. Nat. Hist., vol. xii, p. 98, 1843: Calcutta. (Ref. Bull. B. O. C., vol. xlvi, p. 47, 1925.)

Phyllopneuste flaveolus Horsi. & Moore, Cat. Birds Mus. E.I. Co., vol. i, p. 337, Nov. 8, 1854, ex Gray's Cat. Birds Nepal, p. 152, 1846; ex Blyth MS. as synonym of lugubris Blyth.

### Acanthopneuste occipitalis Blyth.

### Acanthopneuste occipitalis occipitalis Blyth.

Phyllopneuste occipitalis Blyth, J.A.S.B., vol. xiv, p. 593, after Aug. 1845, ex Jerdon's MS.: S. India.

Sylvia validirostris Gray, Handl. Gen. Sp. Birds, pt. i. p. 216, 1869, ex Jerdon MS., nom. nud.

### Acanthopneuste occipitalis coronatus Temm. & Schlegel.

Ficedula coronata Temm. & Schlegel, Fauna Japonica, Aves, p. 48, pl. xviii, 1847: Japan.

### Acanthopneuste reguloides Blyth.

### Acanthopneuste reguloides reguloides Blyth.

Phyllopneuste reguloides Blyth, J.A.S.B., vol. xi, p. 191, 1842: loc. incog., Calcutta, India.

Phylloscopus viridipennis Blyth, J. A. S. B., vol. xxiv, p. 275, 1855.
Phylloscopus flavolivaccus Hume, Str. Feath., vol. v, p. 504, 1877;
not A. trocholoides auct.; not of Sundevall.

### Acanthopneuste reguloides harterti Stuart Baker.

Acanthopneuste trochiloides harterti Stuart Baker, Bull. B. O. C., vol. xxx, p. 36, Jan. 25, 1913; Shillong, Khasia Hills.

Acanthopneuste trochiloides disturbans La Touche, Bull. B. O. C., vol. xliii, p. 22, 1922: Mengtz, Yunnan.

### Acanthopneuste reguloides davisoni Oates.

Acanthopneuste davisoni Oates, Fauna Brit. Ind., Birds, vol. i, p. 420, 1889; ex Hume's Nests & Eggs, 2nd ed., vol. i, p. 269, 1889, nom. aud.: Tenasserim.

### Acanthopneuste reguloides claudiæ La Touche.

Acanthopneuste trochiloides claudice La Touche, Bull. B. O. C., vol. xliii, p. 22, 1922: Yunnan.

#### Genus MUSCITREA.

Muscitrea Blyth, J. A. S. B., vol. xvi, p. 121, 1843. Type by mon., M. cinerea Blyth.

### Muscitrea grisola Blyth.

### Muscitrea grisola grisola Blyth.

Tephrodornis grisola Blyth, J. A. S. B., vol. xii, p. 180, 1843; based on T. superciliosus var., J. A. S. B., vol. xi, p. 799.

Muscitrea cinerea Blyth, J. A. S. B., vol. xvi, p. 122, 1847: I. of Ramree, Arracan.

Hylocharis occipitalis Hume, Str. Feath., vol. ii, p. 202, 1874:
Andamans.

#### Genus SEICERCUS.

Seicercus Swainson, Classif. Birds, vol. ii, p. 84, 1837.

Type by mon., Sylvia burkii Burton.

Cryptolopha Swainson, Classif. Birds, vol. ii, p. 259, 1837; new name only for Seiverous Swainson.

Culicipeta Blyth, J. A. S. B., vol. xii, p. 968, after Nov. 13, 1843. Type by mon., Sylvia burkii Burton.

### Seicercus affinis Horsfield & Moore.

Abrornis affinis Horsf. & Moore, Cat. Birds Mus. E.I. Co., vol. i, p. 341, Nov. S, 1854, ex Hodgs. MS.: Nepal: Moore, P.Z. S., 1854, published 1855.

#### Seicercus burkii Burton.

#### Seicercus burkii burkii Burton.

- Sylvia burkii Burton, P. Z. S., 1835, p. 153, Feb. 12, 1836: Himalayas (Sikkim, Ticchurst).
- Oryptolopha auricupilla Swainson, Classif. Birds, vol. ii, p. 259, July 31, 1837.
- Acanthiza arrogans Sundevall, Phys. Sellk. Tidskr., vol. i, p. 62, 1838: Calcutta.
- Muscicapa bilineata Lesson, Revue Zool., Apl.-May 1839, p. 104: Indes Orientale.
- Neornis strigiceps Gray, Cat. Birds Nepal, p. 67, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym.

#### Seicercus burkii whistleri Ticehurst.

Seicercus burkii whistleri Ticehurst, Bull. B. O. C., vol. xlvi, p. 22, 1925: Dharmsala.

### Seicercus burkii tephrocephala Anderson.

- Culicipeta tephrocephala Anderson, P. Z. S., June 12, 1871, p. 213: Bhamo, Burmah.
- Cryptolopha burmanica Berezkowski & Bianchi, Exped. Potan. Gan. Sur. Birds, 1891: Burma.
- ? Phylloscopus schisticeps Blyth, J. A. S. B., vol. xiv, p. 592, 1845, ex Hodgs.. fide Gray.

### Seicercus xanthoschistos Gray.

### Seicercus xanthoschistos xanthoschistos Gray.

Phyllopneuste xanthoschistos Gray, Cat. Birds Nepal, pp. 65, 101, 1846, ex Hodgs., Zool Misc., p. 82, 1844, nom. nud.: Nepal. Abrornis jerdoni Brooks, P. A. S. B., 1871, pt. i, p. 248; Eastern

representative of above: Sikkim.

### Seicercus xanthoschistos albosuperciliaris Jerdon.

Abrornis albosuperciliaris Jerdon, Birds of India, vol. ii, p. 202, 1863, ex Adams, P. Z. S., 1859, p. 182, nom. nud.: Kashmir.

### Seicercus poliogenys Blyth.

Culicipeta poliogenys Blyth, J. A. S. B., vol. xvi. p. 441, 1847: Darjeeling.

### Seicercus castaniceps Blyth.

### Seicercus castaniceps castaniceps Blyth.

Abrornis castaniceps Blyth, J. A. S. B., vol. xiv, pt. ii, p. 593, after Aug. 29, 1845, ex Hodgs. MS.: Nepal.

Abrornis custaneoceps Gray, Cat. Birds Nepal. pp. 66, 152, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud.: Nepal.

#### Seicercus cantator Tickell.

Motacilla cantator Tickell, J. A. S. B., vol. ii, p. 576. Nov. 1833: Borabhum.

Reguloides fulvoventer Godwin-Aust., J. A. S. B., vol. xliii, pt. ii, p. 167, Dec. 19, 1874: Dunsiri, Assam.

Abrornis chrysea Walden in Blyth's Birds of Burma, p. 106, Aug. 1875: Karen Hills, Burma.

#### Genus ABROSCOPUS, nom. nov.

Abrornis auct., e. g. Stuart Baker, Fauna Brit. Ind. Birds, vol. ii, p. 293, Apl. 1924; not Abrornis Hodgs. in Gray's Zool, Misc., p. 82, 1844.

Only species determinable = Regulus modestus, a synonym of Phylloscopus.

Not Abrornis Hodgs., type designated by Gray, Cat. Gen. Subgen. Birds, p. 35, 1855: A. erochroa=a synonym of Phylloscopus pulcher.

### Abroscopus superciliaris Blyth.

### Abroscopus superciliaris superciliaris Blyth.

Abrornis superciliaris Blyth, J. A. S. B., vol. xxviii, p. 414, 1859, ex Tickell MS.:

Phyllopneuste (Phylloscopus) superciliaris Tickell, J. A. S. B., vol. xxviii, p. 453, 1859: Tenasserim.

Abrornis albogularis Blyth, P. Z. S., p. 200, 1861, ex Jerdon & Blyth MS.: Sikkim; not A. albogularis Horsfield & Moore, 1854.

Albrornis flaviventris Jerdon, Birds of India, vol. ii, p. 203. Abrornis griseifrons Hume, Cat. no. 577 bis, ex Gray MS.

### Abroscopus superciliaris salwinensis Stuart Baker.

Abrornis superciliaris salwinensis Stuart Baker, Bull. B.O.C., vol. xliv, p. 62, 1924: Salween.

### Abroscopus superciliaris schwaneri Blyth.

Abrornis schwaneri Blyth, Ibis, 1870, p. 169: Borneo, e Temminck MS.

# Abroscopus schisticeps Grav.

### Abroscopus schisticeps schisticeps Grav.

Culicipeta schisticeps Gray, Cat. Birds Nepal, pp. 67, 15, 1846; ex Abrornis schisticens Hodgs., Zool. Misc., p. 82, 1844, nom. nud.: Nepal; not Phylloscopus schisticens Blyth, 1845, ex Hodgs.

Abrornis melanops Blyth, P. Z. S., p. 200, 1861, ex Jerdon &

Blyth MS.; Sikkim.

### Abroscopus schisticeps ripponi Sharpe.

Cryptolopha ripponi Sharpe, Bull. B. O. C., vol. xiii, p. 11, 1902: Gyi-dzin-schán, Yunnan.

### Abroscopus schisticeps flavimentalis Stuart Baker.

Abrornis schisticeps flavimentalis Stuart Baker, Bull. B. O. C., vol. xliv, p. 63, 1924: Mt. Victoria.

### Abroscopus albogularis Horsf. & Moore.

### Abroscopus albogularis albogularis Horsf. & Moore.

Abrornis alboqularis Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 340, Nov. 8, 1854: Nepal; Moore, P. Z. S., 1854, p. 106, published 1855.

Abrornis albiventris Blyth, P.Z.S., 1861, p. 199, ex Jerdor &

Blyth MS.: Sikkim.

### Abroscopus flavogularis Godwin-Aust.

Abrornis flavogularis Godwin-Aust., J. A. S. B., vol. xlvii, pt. ii, p. 19, May 24, 1878: Saddya, ex J. A. S. B., vol. xlvi, pt. ii. p. 44, May 30, 1877: Assam; desc. incomplete.

#### Genus TICKELLIA.

Tickellia Blyth, P. Z. S., 1861, p. 199, ex Jerdon & Blyth MS. Type by mon., A.? hodgsoni Horsf. & Moore. 0 VOL. VII.

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### Tickellia hodgsoni Horsf. & Moore.

Abrornis? hodgsoni Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 412, Nov. S, 1954: Nepal; ex Moore MS.

#### Genus SCOTOCERCA.

Scotocerca Sundevall, Meth. Av. disp. Tent., p. 7, 1872.
Type by orig. desig., Malurus inquietus Cretzschmar.
Atraphornis Severtzoff, Turkest. Jevotn., p. 124, 1873.
Type, Sharpe, Cat. Birds Brit. Mus., vol. vii, p. 212, M. inquietus Cretz.

### Scotocerca inquieta Cretzschmar.

(Malurus inquietus Cretzschmar in Rüppell's Atlas, Vögel, p. 55, pl. 36, fig. 6, 1830-31: Arabia.)

### Scotocerca inquieta striata Brooks.

Melizophilus striatus Brooks, Ibis, 1872, p. 180: Punjab, India.

#### Genus NEORNIS.

Neornis Blyth, J. A. S. B., vol. xiv, p. 590, after Aug. 22, 1845, ex Hodgs. MS.; Zool. Misc., 1844, p. 82, nom. nud. Type by mon., N. flavolivacea Blyth.

# Neornis flavolivaceus Blyth.

Neornis flavolivaceus flavolivaceus Blyth.

Neornis fluvolivacea Blvth, J.A.S.B., vol. xiv, p. 590, after Aug. 29, 1845, ex Hodgs., supra: Nepal.

Neornis cacharensis id., ibid.: Nepal.

### Neornis flavolivaceus intricatus Hartert.

Horeites flavolivacea intricatus Har ert, Vög. Paläark. Fauna, vol. i, p. 533, Feb. 1909: Tai-pai-Schan, Schensi.

#### HOMOCHLAMYS.

Homochlumys Salvadori, Atti R. Accad. Sci. Torino, vol. v, p. 510, 1870.

Type by mon., H. luscinia Salv. = A. canturians Swinhoe.

Herbivox Swinhoe, P. Z. S., Aug. 16, 1871, p. 353.

Type by mon., Salicaria cantans Temm. & Schlegel.

Horornis auct., e. g. Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. ii, p. 504, Apl. 1924; not Horornis Hodgs., P. Z. S., 1845, the type of which is H. flaviventris Gray, Cat. Gen. Subgen. Birds, 1855, p. 35, which makes it a synonym of Tribura.

### Homochlamys acanthizoides Verreaux.

### Homochlamys acanthizoides acanthizoides Verreaux.

Abrornis acanthizoides Verreaux, Nouv. Arch. Mus. Paris, vol. vi, Bull., p. 37, after Feb. 1871: Chinese Tibet.

### Homochlamys acanthizoides brunnescens Hume.

Horeites brunnescens Hume, Ibis, 1872, p. 109, Apl.: Darjeeling.

### Homochlamys fortipes Hodgs.

### Homochlamys fortipes fortipes Hodgs.

Horornis fortipes Hodgs., P.Z.S., Aug. 1845, p. 31, ex Zool. Misc., p. 82, 1844, nom. nud.: Nepal.

Drymoica brevicaudata Blyth, J. A. S. B., vol. xvi, p. 459, 1847:
Darjeeling.

Neornis (Horornis) assimilis Gray, Cat. Birds Nepal, 2nd ed., p. 30, 1863, ex Hodgs. MS.: Nepal.

### Homochlamys albiventer Godwin-Aust.

Neornis albiventer Godwin-Aust., J. A. S. B., vol. xlv, pt. ii p. 199, Apl. 19, 1877: Manipur Valley.

### Homochlamys pallidus Brooks.

Homochlamys pallidus pallidus Brooks.

Horeites pallidus Brooks, P. A. S. B., 1871, p. 210: Kashmir

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### Homochlamys pallidipes Blanford.

### Homochlamys pallidipes pallidipes Blanford.

Phylloscopus pallidipes Blanford, J. A. S. B., vol. xli, pt. ii, pl. vii, fig. 1, June 25, 1872: Sikkim.

Horeites sericea Walden in Blyth's Birds of Burma, p. 119, Aug. 27, 1875: Karen Hills, Burma.

### Homochlamys pallidipes osmastoni Hartert.

Horeites pallidipes osmastoni Hartert, Bull. B. O. C., vol. xxi, p. 107, 1908: Andamans.

### Homochlamys majo rHorsf. & Moore.

Horeites major Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. is p. 323, Nov. 8, 1854, ex Hodgs. MS.: Nepal; Moore, P. Z. S., 1854, p. 105, 1855.

### Homochlamys diphone Kittlitz.

(Sylvia diphone Kittlitz, Mem. Acad. Imp. Sci. St. Petersb., 1830, p. 237: Bonin Islands.)

### Homochlamys diphone canturians Swinhoe.

Arundinax canturians Swinhoe, Ibis, Jan. 1860, p. 52: Amoy. Arundinax minutus id., ibid.

Arundinax miniatus id., ibid., Oct. 1860, p. 357; correction of A. minutus.

Homochlamys luscinia Salvadori, Atti R. Accad. Sci. Torino, vol. v, p. 511, 1870: locality uncertain = this form, fide Hartert.

#### Genus HOREITES.

Horeites Hodgs., P. Z. S., Aug. 1845, p. 30, ex Zool. Misc., p. 82, 1844, nom. nud.

Type by orig. desig., H. pollicaris=brunnifrons Hodgs.

Nivicola Gray, Cat. Birds Nepal, p. 65, 1846, ex Hodgs., Zool.

Misc., p. 82, 1844, nom. nud., as synonym.

### Horeites brunnifrons Hodgs.

### Horeites brunnifrons brunnifrons Hodgs.

Prinia brunnifrons Hodgs., P. Z. S., Aug. 1845, p. 29: Nepal. Horeites pollicaris id., ibid., p. 30.

Horeites schistiluta Blyth, J. A. S. B., vol. xiv, p. 586, footnote, after Aug. 29, 1845, ex Hodgs. MS.: Nepal.

#### Horeites brunnifrons whistleri Ticeburst.

Horestes brunnifrons whistleri C. B. Ticehurst, Bull. B. O. C., vol. xliv, p. 28, 1923: Simla.

#### Horeites brunnifrons umbraticus Stuart Baker.

Horeites brunnifrons umbraticus Stuart Baker, Bull. B. O. C., vol. xliv, p. 63, 1924: Shweli-Salween Divide, Yunnan.

#### Genus CETTIA.

Cettiu Bonaparte, Icon. Fauna Italica, vol. i, fasc. 2, text to pl. 29, 1834.

Type by orig. desig., S. cetti Temm.

### Cettia cetti Marmora.

(Sylvia cetti Marmora, Mem. Accad. Sci. Torino, vol. xxv, p. 254, cate, Oct. 1820: Provence, Europe.)

### Cettia cetti cettioides Hume.

Cettia cettioides Hume, Str. Feath., vol. i, p. 194, 1873: Sind. Cettia albiventris Severtzoff, Turkest. Jevotn., pp. 66, 131, 1873: Karatan, Turkestan.

Cettia scalenura id., ibid.: Aral Sea.

Cettia stolizchæ Hume, Str. Feath., vol. ii, p. 520, 1874: Yarkand. Cettia cetti semenovi Sarudny & Loudon, Orn. Monatsb., 1903, p. 174: Yarkand, Transcaspia.

#### Genus UROPHLEXIS.

Urophlexis Steineger, Proc. U.S. Nat. Hist., vol. xv, p. 341. Aug. 2, 1892; new name for Urosphena Swinhoe.

Urosphena Swinhoe, Ibis, 1877, p. 204, pl. iv; not Urosphen. 1863 (Pisces).

### Urophlexis squamiceps Swinhoe.

Tribura squamiceps Swinhoe, P. Z. S., 1863, p. 292: Canton, Cettia ussurianus Seebohm, Cat. Birds Brit. Mus., vol. v. p. 143. 1881: Ussuri.

#### Genus PHYLLERGATES.

Phyllergates Sharpe, Cat. Birds Brit. Mus., vol. vii, pp. 176, 229, 1883.

Type by orig. desig., P. cucullatus Temm.: Java.

### Phyllergates coronatus Blyth.

Phyllergates coronatus coronatus Blyth.

Orthotomus coronatus Blyth, P. Z. S., 1861, p. 200, ex Jerdon & Blyth MS.: Sikkim.

#### Genus SUYA.

Suya Hodgs., Asiat. Res., vol. xix, p. 183, after Sept. 1836.

Type by orig. desig., Suya criniger Hodgs.

Decurus Hodgs., J. A. S. B., p. 28, June 1841; new name for Suya Hodgs.

Blanfordius Hume, Str. Feath., vol. i, p. 300, Feb. 1873.

Type by mon., B. striatulus Hume: not Blanfordia Adams. Ann. Mag. Nat. Hist., vol. xii, p. 424, 1863 (Mollusca).

### Suva criniger Hodgs.

### Suya criniger criniger Hodgs.

Suya criniyer Hodgs., Asiat. Res., vol. xix, p. 183, after Sept. 1836: Nepal.

Suya fuliginosa Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. 1, p. 326, Nov. 8, 1854, ex Hodgs., Decura (Suya) fuliginosa, Zool. Misc., 1844, p. 82, nom. nud.: Nepal.

Suya gangetica Blyth, Ibis, 1867, p. 23, Jan., ex Jerdon MS.:

Upper Ganges.

Suya obscura Hume, Str. Feath., vol. ii, p. 507, 1874: Cashmere,

### Suya criniger striatula Hume.

Blanfordius striatulus Hume, Str. Feath., vol. i, p. 195, nom. nud.; Feb. 1872; vol. ii, p. 300, Feb. 1873: Karrachee.

### Suya criniger assamica Stuart Baker.

Suya crinigera assamica Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. ii, p. 520, Apl. 1924: Assam.

### Suya criniger yunnanensis Harington.

Suya criniger yunnanensis Harington, Bull. B. O. C., vol. xxxi, p. 110, July 10, 1913: Momien, Yunnan.

### Suya criniger cooki Harington.

Suya criniger cooki Harington, Bull. B. O. C., vol. xxxi, p. 109, July 10, 1913: Thayetmyo, Burma.

### Suya atrogularis Horsf. & Moore.

Suya atrogularis atrogularis Horsf. & Moore.

Suya atrogularis Horsi. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 326, Nov. 8, 1854: Darjeeling; Moore, P.Z.S., 1854, p. 77, published 1855.

### Suya atrogularis khasiana Godwin-Aust.

Suya khasiana Godwin-Aust., Ann. Mag. Nat. Hist., ser. 4, vol. xviii, p. 412, Nov. 1876: Khasi, Naga Hills, Assam.

### Suya superciliaris Anderson.

### Suya superciliaris superciliaris Anderson.

Suya superciliaris Anderson, P. Z. S., 1871, p. 212: Yunnan. Suya albogularis Hume, Str. Feath., vol. i, p. 459, 1873. Suya erythropleura Walden in Blyth's Birds of Burma, p. 120, Aug. 27, 1875: Tonghoo, Burma.

#### Genus PRINIA.

- Prinia Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 165, May 1821.
  - Type by mon., P. familiaris Horsfield.
- Daseocharis Cabanis, Mus. Hein., vol. i, p. 45, 1851; new name for Prinia Horsfield.
- Drymoipus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 11, 1854.
  - Type by sub. desig., Gray, 1855, Sylvia polychrou Temm. & Laug.
- Burnesia Jerdon, Birds of India, vol. ii, p. 185, 1863, ex Blyth MS. Type by mon, Burnesia lepida Blyth.

### Prinia gracilis Lichtenstein.

(Sylvia gracilis Lichtenstein, Verz. doubl. Mus. Berlin, p. 34, 1823: Nubia).

### Prinia gracilis lepida Blyth.

Prinia lepida Blyth, J. A. S. B., vol. xiii, p. 376, after Oct. 1844: Indus territories.

### Prinia gracilis stevensi Hartert.

Prinia grasilis stevensi Hartert, Bull. B. O. C., vol. xliii, p. 132, 1923: N. Lakhimpur.

### Prinia flaviventris Delessert.

### Prinia flaviventris flaviventris Delessert.

Orthotomus flaviventris Delessert, Revue Zool., Apl.-May 1840, p. 101: Bootan, N. Bengal.

### Prinia flaviventris sindiana Ticeliurst.

Prinia flaviventris sindianus Ticehurst, Bull. B. O. C., vol. xl, p. 157, 1920: Sind.

### Prinia socialis Sykes.

### Prinia socialis Sykes.

Prinia socialis Sykes, P. Z. S., 1832, p. 89, July 31: Sikkim.
Sylvia kalaphutki Blyth, J. A. S. B., vol. xiii, pt. i, p. 377, 1844;
ex Buchanan MS., as synonym.
Prinia brevicauda Legge, Birds of Ceylon, p. 521, 1878: Ceylon.

# Prinia socialis stewarti Blyth.

Prinia stewarti Blyth, J. A. S. B., vol. xvi, p. 455, 1847: Agra.

### Prinia sylvatica Jerdon.

### Prinia sylvatica sylvatica Jerdon.

Prinia sylvatica Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 4, 1840: Seegore, Nilgiris.

Prinia neglecta Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. ii, p. 130, 1844.

### Prinia sylvatica valida Blyth.

Drymoica valida Blyth, J.A.S.B., vol. xx, p. 180, after Mch. 5, 1857; new name for Drymoica robusta Blyth, J.A.S.B., vol. xviii, p. 812, after Aug. 1849: Ceylon; not Drymoica robu ta Rüppell, 1840.

### Prinia sylvatica insignis Hume.

Drymoipus insignis Hume, Str. Feath., vol. i, p. 10, Nov. 1872: Mt. Aboo.

Drymoipus rufescens Hume, Ibis, Apl. 1872, p. 110: Mt. Aboo; not Prinia rufescens Blyth, J. A. S. B., vol. xvi, p. 456, 1847.

### Prinia inornata Sykes.

### Prinia inornata inornata Sykes.

Prinia inornata Sykes, P. Z. S., 1832, p. 89, July 31: Dakhun.
 Prinia fusca Hodgs., P. Z. S., Aug. 1845, p. 29, ex Zool. Misc.,
 p. 82, 1844, nom. nud.: Nepal.

Drymoica sericea Blyth, J. A. S. B., vol. xvi, p. 460, 1847, ex Jerdon MS = inornata Sykes.

Prinia adamsi Jerdon, Birds of India, vol. ii, p. 170, 1863.

Drymoipus terricolor Hume, Nests & Eggs Ind. Birds, p. 349, 1873.

### Prinia inornata jerdoni Blyth.

Drymoica jerdoni Blyth, J. A. S. B., vol. xvi, p. 459, 1847: Ceylon. Drymoca insularis Legge, Birds of Ceylon, p. 529, pl. xxv, 1879: Ceylon.

### Prinia inornata burmanica Harington.

Prinia inornata burmanica Harington, Bull. B. O. C., vol. xxxi, p. 111, July 1913: Mandalay.

### Prinia inornata blanfordi Walden.

Drymoeca blanfordi Walden in Blyth's Birds of Burma, p. 118, Aug. 27, 1875: Thayetmyo, Burma.

### Family REGULIDÆ.

#### Genus REGULUS.

Regulus Cuvier, Leçons d'Anat. Comp., vol. i, tab. 2, 1800. Type by taut., Motacilla regulus Linn.

Calendula \

Regillus

Regaliolus > Macgillivray, Hist. Brit. Birds, vol. ii, 1839, p. 407.

 $Rex_{n}$ 

Basiliscus |

Orchilus Morris, Naturalist (N. Wood), vol. ii, p. 124, 1837.

Type by mon., O. cristatus Koch.

Phyllobasileus Cabanis, Mus. Hein., p. 33, 1850.

Type by mon., R. calendula Linn.

Corthylio Cabanis, Jour. für Orn., 1853, p. 83.

Type by mon., R. calendula Linn.

Ocelletus Navas, Revista Acad. Ciencias Zaragoza, vol. iii, 1918, p. 86, 1919; new name for Regulus "Vieillot" = Regulus Cuv.

### Regulus regulus Linn.

(Motacilla regulus Linn., Syst. Nat., 10th ed., p. 188, Jan. 1758: Sweden, Europe.)

### Regulus regulus himalayensis Blyth.

Regulus himalayensis Jerdon, Birds of India, vol. ii, p. 206, 1863, ex Blyth MS.: Himalayas, Kotegarh.

### Regulus regulus yunnanensis Rippon.

Regulus yunnanensis Rippon, Bull. B. O. C., vol. xix, p. 19, 1906: W. Yunnan.

### Regulus regulus sikkimensis.

Regulus regulus sikkimensis Meinertz., Bull. B. O. C., vol. xlvi, p. 97, 1927.

### Regulus regulus tristis Pleske.

Regulus tristis Pleske, Bull. Acad. Sci. St. Petersb., vol. iii, p. 146, 1882: Merv.

#### Genus LEPTOPŒCILE.

Leptopæcile Severtzoff, Turkest. Jevotn. in Izv. Obshch. Moskov., vol. viii, 2, p. 135, pl. viii, figs. 8, 9, 1873.

Type by mon., L. sophiæ Severtzoff.

Stoliczkana Hume, Str. Feath., vol. ii, p. 513, 1874.

Type by orig. desig., S. stolicykæ Hume.

Lophobasileus Pleske, Wiss. Result. Przew. Reise Zool. Th., pp. 95-96, 1896.

Type by orig. desig., Leptopæcile elegans Przewalski.

### Leptopœcile sophiæ Severtzoff.

### Leptopæcile sophiæ sophiæ Severtzoff.

Leptopæcile sophiæ Severtzoff, Turkest. Jevotn., vol. viii, pp. 66, 135, pl. viii, figs. 8-9, 1873: Issik-kul.

Stoliczkana stoliczka Hume, Str. Feath., vol. ii, p. 573, 1874:
Yarkand.

### Leptopoecile sophiæ obscura Przewalski.

Leptopæcile obscura Przewalski, Zap. Im. A.N. St. P., vol. lv, p. 80, 1887 : N.E. Tibet.

#### Genus CEPHALOPYRUS.

Cephalopyrus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 61, 1854.

Type by mon., Egithalus flammiceps Burton.

### Cephalopyrus flammiceps Burton.

### Cephalopyrus flammiceps flammiceps Burton.

Ægithalus flammiceps Burton, P.Z.S., 1835, p. 153, Feb. 12, 1836: Himalayas, Simla.

Dicœum sanguinifrans Blyth, J. A. S. B., vol. xv, p. 44, note, 1846: ex Hay M.S.: Simla.

### Cephalopyrus flammiceps saturatus Whistler.

Cephalopyrus flammiceps saturatus Wisistler, Bull. B. O. C., vol. xlv, p. 15, 1924: Native Sikkim.

### Family IRENIDÆ.

#### Genus IRENA.

Irena Horsfield, Trans. Linn. Soc., vol. xiii, pl. i, p. 153, May 1821.

Type by orig. desig. and mon., Coracias puella Latham.

Glaucomorpha Oberholser, Jour. Wash. Sci., vol. vii, p. 539, Oct. 19, 1927.

Type by orig. desig., Muscicapa cyanea Begbie.

# Irena puella Latham.

### Irena puella puella Latham.

Coracias puella Latham, Index Orn., vol. i, p. 171, 1790: India. Irena indica Bonaparte, Consp. Gen. Av., vol. i, p. 349, 1850, ex Hay MS. (Madr. Jour. Lit. Sci.; cited, but not found): India.

### Irena puella malayensis Horsf. & Moore.

Irena malayensisis Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 274, Nov. 8, 1854, ex Moore MS.: Malayan Peninsula.

Muscicapa cyanea Begbie, Malayan Peninsula, p. 517, 1834: Malayan Peninsula; not Muscicapa cyanea Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed. vol. xxi, p. 447, 1818.

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### Family ORIOLID.E.

#### Genus ORIOLUS.

Oriolus Linn., Syst. Nat., 12th ed., vol. i, p. 160, 1766. Type by taut., O. galbula Linn. = Coracias oriolus Linn.

Galbula Scopoli, Introd. Hist. Nat., p. 480, 1777.

Type by faut., O. galbula Linn.

Chloreus Morris, Naturalist (N. Wood), vol. ii, p. 124, June 1837.

Type by mon., C. oriolus Linn.

Psaropholus Jardine & Selby, Ill. Orn., ser. 3, vol. iv, pl. xxvi, 1838. Type by mon., Pastor trailli Gould.

Galbulus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 535, 1854.

Type by sub. desig., Gray, 1855, p. 145, O. auratus Vieill.

Broderipus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 536, 1854.

Type by taut., O. broderipi Bonap.

Baruffius Bonaparte, ibid., p. 538. Type by taut., O. baruffii Bonap.

Xanthonotus Bonaparte, ibid., p. 538.

Type by taut., O. aunthonotus Horsfield.

Euchlorites Hume, Jour. für Orn., p. 402, 1859

### Oriolus oriolus Linn.

### Oriolus oriolus Cinn.

Coracias orrolus Linn., Syst. Nat., 10th ed., vol. i, p. 107, Jan. 1758: Sweden, Europe.

Oriolus galbula Linn., Syst. Nat., 12th ed., p. 160, 1766; new name only.

Oriolus aureus Brehm, Handb. Vögel Deutschl., p. 156. 1831: North Germany.

Oriolus garrulus id., ibid.: Mid-Germany.

Oriolus galbula musicus, tibicen, minor, alticeps, planticeps, crassirostris, septentrionalis Hartert, Vögel Paläark. Fauna, vol. i,
p. 51, 1903, as synonyms, ex A. Brehm. Verz. Samml., p. 4,
1856, nom. nud.

### Oriolus oriolus kundoo Sykes.

Oriolus kundoo Sykes, P. Z. S., July 31, 1832, p. 87: Dukhun.
Oriolus galbuloides Gould, P. Z. S., Sept. 1841, p. 6: Alpine-Punjaub.

### Oriolus chinensis Linn.

(Oriolus chinensis Linn., Syst. Nat., 12th ed., vol. i, p. 160, 1766: Philippines.)

# Oriolus chinensis diffusus Sharpe.

Oriolus diffusus Sharpe, Cat. Birds Brit. Mus., vol. iii, p. 199, 1877; new name for Oriolus indicus Jerdon, Ill. Ind. Orn., pl. 15, Mch. 1845: Malabar; not Oriolus indicus Daudin, 1802, Hist. Nat., Buffon, ex Didot Quad., vol. xiv, p. 237.

## Oriolus chinensis tenuirostris Blyth.

Orrolus tenuirostris Blyth, J. A. S. B., vol. xv, pp. 48, 370, 1846: Central India.

## Oriolus chinensis macrourus Blyth.

Oriolus macrourus Blyth, J.A.S.B., vol. xv, pp. 46, 370, 1846: Nicobar Islands.

## Oriolus chinensis andamanensis Beavan.

Oriolus andamanensis Beavan, Ibis, July 1867, p. 326, ex Tytler MS.: Andamans.

### Oriolus xanthornus Linn.

## Oriolus xanthornus xanthornus Linn.

Coracias xanthornus Linn., Syst. Nat., 10th ed., vol. i, p. 108, Jan. 1758: Bengal.

Sturnus luteolus id., ibid., p. 167, Jan. 1758 : India.

Oriolus melanocephalus id., ibid., 12th ed., vol. i, p. 160, 1766; new name for S. luteolus Linn., 1758, supra.

Oriolus maderaspatanus Franklin, P. Z. S., 1830-31, p. 118, Oct. 25, 1831: between Calcutta and Benares.

Oriolus m'coskii Tickell, J.A.S.B., vol. ii, p. 577, Nov. 1833:
Borabhum.

Oriolus hodgsonii Swainson, Anim. in Menag., p. 290, 1838: Nepal.

Oriolus himalayanus Legge, Birds of Ceylon, p. 358, 1879.

Oriolus luteolus thaiacous Hartert, Bull. B.O.C., vol. xxxviii, p. 63, April 1918.

# Oriolus xanthornus ceylonensis Bonaparte.

Oriolus ceylonensis Bonaparte, Consp. Gen. Av., vol. i, p. 347, 1850: Ceylon.

### Oriolus xanthonotus Horsfield.

### Oriolus xanthonotus xanthonotus Horsfield.

Oriolus xanthonotus Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 152, May 1821: Java.

Oriolus leucogaster Temm., Planch. Col. 214 (text ex Reinw.), 1824. Oriolus castaneopterus Blyth, J.A.S.B., vol. xi, p. 796, after July 1842: Malay Peninsula.

# Oriolus traillii Vigors. Oriolus traillii traillii Vigors.

Pastor traillii Vigors, P. Z. S., [1830-31, p. 175, Mch. 2, 1832: Himalayas; Gould, Century of Birds, pl. 35.

# Family GRACULIDÆ.

### Genus GRACULA Linn.

Gracula Linn., Syst. Nat., 10th ed., vol. i, p. 108, Jan. 1758. Type by sub. desig., Gray, 1840, Gracula religiosa Linn.

Eulabes Cuvier, Règue Anim., vol. i, p. 401, 1817 or Dec. 1816.

Type by mon., Gracula religiosa Linn.

Mainatus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xviii, p. 410, 1817.

Type by sub. desig., Sharpe, 1890, G. religiosa Linn.

Maina Hodgs., J. A. S. B., vol. v, p. 771, 1836.

Type by orig. desig., Eulabes intermedia Hodgs.

## Gracula indica Cuvier.

Eulabes indicus Cuvier, Règne Anim., 2nd ed., vol. i, p. 377, 1827; for Pl. Enlum. 268: India.

Mainatus juuanus Lesson, Traité d'Orn., p. 357, 1830; new name for preceding.

Gracula minor Hay, Madr. Jour. Lit. Sci., vol. xiii, pt. ii, p. 134, 1844; not Gracula minor Forster, Ind. Zool., p. 40, 1781, ? nom. nud.

Eulabes religiosa auctorum, e. g., Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. iii, p. 17, Mch. 1926. 208 SYNONYMY.

# Gracula religiosa Linn.

# Gracula religiosa religiosa Linn.

Gracula regligiosa Linn., Syst. Nat., 10th ed., vol. i, p. 108, Jan. 1758; based on Corvus javanensis Osbeck, iter. 102: Java.

Pastor musicus Temm., Man. d'Orn., 2nd ed., vol. i, p. lv, 1820; based on Dict. d'Hist. Nat., vol. v, p. 19, pl. G 4.

Eulabes javanus Cuvier, Règne Anim., 2nd ed., vol. i, p. 377, 1829; for Vieillot, 95.

Mainatus sumatranus Lesson, Traité d'Orn., p. 357, 1830 new name for preceding.

Eulabes javana javana Stuart Baker, Fauna Brit. Ind., Brds, 2nd ed., vol. iii, p. 18, Mch. 1926.

## Gracula religiosa intermedia Hay.

Gracula intermedia A. Hay, Madr. Jour. Lit. Sci., vol. xiii, pt. ii, p. 157, 1844: Cachar.

# Gracula religiosa andamanensis Beavan.

Eulabes andamanensis Beavan, Ibis, July 1867, p. 331, ex Sykes MS.: Andamans.

## Gracula ptilogenys Blyth.

Gracula ptilogenys Blyth, J. A. S. B., vol. xv, p. 285, dated 1846: Ceylon.

### Genus LAMPROCORAX.

Lamprocoraæ Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 830, 1853.

Type by orig. desig., Lamprotornis fulvipennis Hombr. & Jacq.

Calornis Gray, List Gen. Birds, 2nd ed., p. 53, 1841.

Type by orig. desig., C. cantor Gm.=L. p. strigatus Horsfield; not Calornis Billberg, 1828.

# Lamprocorax panayensis Gray.

Culornis panayensis Gray, List Gen. Birds, vol. ii, p. 327, 1841.

# Lamprocorax panayensis strigatus Horsfield.

Turdus strigatus Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 148, May 1821: Java.

Turdus chalybens id., ibid.

Lanius insidiutor Raffles, Trans. Linn. Soc., vol. xiii, pt. ii, p. 307, Nov. 1822: Sumatra.

## Lamprocorax panayensis tytleri Hume.

Qalornis tytleri Hume, Str. Feath., vol. i, p. 480, 1873: Andamans.

# Lamprocorax panayensis affinis Blyth.

Calornis affinis Blyth, J. A.S. B., vol. xv, p. 369, 1846, ex
A. Huy MS.: Tipperah.
Calornis irwini Hume, Str. Feath., vol. i, p. 481, 1873; Tippera.

### Genus SAROGLOSSA.

Saroglossa Blyth, J. A. S. B., vo'. xiii, p. 367, 1844, ex Hodgs. MS.
 Type by mon., L. spilopterus Vigors.
 Psaroglossa Blyth, Cat. Birds Mus. Asiat. Soc., p. 109, 1852;

emendation only.

# Saroglossa spiloptera Vigors.

# Saroglossa spiloptera spiloptera Vigors.

Lumprotornis spilopterus Vigors, P. Z. S., 1830-31, p. 35: Himalayas.

## Saroglossa spiloptera assamensis Stuart Baker.

Psaroglossa spiloptera assumensis Stuart Baker, Bull. B. O. C., vol. xlv, p. 14, 1924: Khasia Hills.

VOL. VII.

# Family STURNIDÆ.

### Genus PASTOR.

Pastor Temm., Man. d'Orn., p. 82, 1815.

Type by mon., Turdus roseus Linn.

Psaroides Vieillot, Analyse nouv. Orn., p. 42, Apl. 1816.

Type by mon., Turdus roseus Linn.

Thremnophilus Macgillivray, Hist. Brit. Birds, vol. i, p. 610, 1837; new name for Pastor Temm.

Merula Koch, Syst. baier. Zool., p. 242, 1816, ante July.

Type by mon., Turdus roseus Linn.

Stilbo Merrem in Ersch & Gruber, Allg. Encycl., sect. i, p. 327, 1878.

Type by mon., Turdus roseus Linn.

Boscis Brehm, Isis, 1828, col. 1282.

Type by sub. desig., Gray, 1840, P. roseus Temm.

Ichla Billberg, Synops. Faunæ Scand., vol. i, pt. 2, Aves, tab. A, sp. 75, 1828; new name for Pastor reseus Temm.

Pecuarius Temm., Man. d'Orn., 2nd ed., vol. iii, p. 76, 1835.

Nomadites Gray, List Gen. Birds, 2nd ed., p. 44, 1841, ex Peteniz MS., as synonym of Pastor.

Probateus Morris, Naturalist (N. Wood), vol. ii, p. 124, June 1837. Type by mon., Turdus roseus Linn.

### Pastor roseus Linn.

Turdus roseus Linn., Syst. Nat., 10th ed., vol. i, p. 170, Jan. 1758: Lapland, Europe.

Turdus seleucis Gmelin, Syst. Nat., vol. i, pt. ii, p. 837, 1789, ex For-käl: Smyrna.

Boscis rosano Brehm, Naumannia, 1855, p. 282.

Pastor roseus subroseus Hartert, Vögel Paläark. Fauna, vol. i, p. 47, Nov. 1903, as synonym, ex A. Brehm, Verz. Samml., p. 4, 1866, nom. nud.

### Genus STURNUS.

Sturnus Linn., Syst. Nat., 10th ed., vol. i, p. 167, Jan. 1758. Type by taut., S. vulgaris Linn.

Psar Morris, Naturalist (N. Wood), vol. ii, p. 124, June 1837. Type by mon., Sturnus vulgaris Linn.

# Sturnus vulgaris Linn.

(Sturnus vulgaris Linn., Syst. Nat., 10th ed., vol. i, p. 167, Jan. 1758: Sweden, Europe.)

# Sturnus vulgaris indicus Blyth.

Sturnus indicus Blyth, Ann. Mag. Nat. Hist., vol. xii, p. 97, Aug. 1843, ex Hodgs. MS.: near Calcutta; Blyth, J. A. S. B., vol. xiii, p. 366, 1844.

Sturnus splendens Bonaparte, Consp. Gen. Av., vol. i, p. 421, 1850, ex Temm. MS.; new name for indicus Hodgs.; not Sturnus splendens Daudin, Traité, p. 309, 1800.

Sturnus nitens Hume, Ibis, Oct. 1871, p. 410: Cashmere; not S. nitens Brehm, Handb. Vögel Deutschl., p. 399, 1831.

Sturnus humii Brooks, Str. Feath., vol. vii, p. 207, 1873; new name for Sturnus nitens Hume, 1871.

Sturnus ambiguus Hume, Str. Feath., vol. iv, p. 512, Dec. 1876.

# Sturnus vulgaris porphyronotus Sharpe.

Sturnus porphyronotus Sharpe, Ibis, 1888, p. 438: Yarkand.

# Sturnus vulgaris minor Hume.

Sturnus minor Hume, Str. Feath., vol. i, p. 207, 1873: Larkhana, Sind.

## Sturnus vulgaris poltaratskyi Finsch.

Sturnus polturutskyi Finsch, P.Z.S., Oct. 1878, p. 712: Chinese Altai.

Sturnus menzbieri Sharpe, Ibis, 1888, p. 438: Krasnoyarsk. Sturnus purpurascens Gould, P.Z. S., pp. 219, 325, 1868: Erzeroum.

## Sturnus vulgaris nobilior Hume.

Sturnus nobilior Hume, Str. Feath., vol. viii, p. 175, 1879: Kandahar.

## Sturnus vulgaris dresseri Buturlin.

Sturnus purpurascens dresseri Buturlin, Orn. Jahrb., 1904, p. 208: Askabad.

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# Sturnus vulgaris dzungaricus Buturlin.

Sturnus dzungaricus Buturlin, Orn. Jahrb., 1904, p. 208: Uranga in Dzungaria.

### Genus SPODIOPSAR.

Spodiopsar Sharpe, Ibis, Oct. 1889, p. 580; new name for Poliopsar Sharpe.

Poliopsar Sharpe, Ibis, Oct. 1888, p. 476.

Type by orig. desig., Sturnus sericeus Blyth: not Poliopsar Cassin, Proc. Acad. Phil., 1867, p. 55.

## Spodiopsar cineraceus Temm. & Laug.

Sturmus cineraceus Temm. & Laug., Planch. Color. d'Ois., livr. 94, pl. 556, 1832 : Japan.

Sturnus cinerascens Gray, Gen. Birds, vol. ii, p. 337, 1847; error only.

### Genus STURNIA.

Sturnia Lesson, Compl. de Buffon, vol. ix, p. 53, 1837.
Type by orig. desig., Pastor elegans Less.

## Sturnia buffoniana Less.

Oriolus buffonianus Shaw, Gen. Zool., vol. vii, pt. ii, p. 437, 1809; new name for O. sinensis Gmel.

Pastor turdiformis Wagler, Syst. Avium, Pastor, sp. 15, 1827; new name for O. sinensis Gmel.: China.

Oriolus sinensis Gmelin, Syst. Nat., vol. i, pt. i, p. 394, 1788; not O. chinensis Linn., Syst. Nat., 12th ed. vol. i, p. 160, 1766.

Pastor elegans Lesson, Voy. Bélanger, p. 266, pl. 6, before Sept. 1831: Pegu.

Sturnia cana Blyth, J. A. S. B., vol. xiii, p. 365, 1841 : Macao.

## Sturnia malabarica Gmelin.

### Sturnia malabarica malabarica Gmelin.

Turdus malabaricus Gmelin, Syst. Nat., vol. i, pt. ii, p. 816, 1789 : Malabar coast.

Maina affinis Hodgs., J. A. S. B., vol. v, p. 771, 1836: Nepal. Pastor cinereus Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 23, 1840.

Pastor malabaricus? var. caniceps Gray, Cat. Birds Nepal, p. 104, 1846, as synonym. ex Hodgs. Zool. Misc., 1844, p. 84, nom. nud.

## Sturnia malabarica blythii Jerdon.

Pastor blythii Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 133, 1844: Malabar.

### Sturnia malabarica andamanensis Beavan.

Temenuchus amdamanensis Beavan, Ibis, 1867, p. 329, July, ex Tytler: Andamans.

# Sturnia malabarica erythropygia Blyth.

Sturnia crythropygia Blyth, J. A. S. B., vol. xv, p. 34, 1846: Car-Nicobar Isl.

### Sturnia malabarica katchalensis Richmond.

Sturnia erythropygia katchalensis Richmond, Proc. U.S. Nat. Mus., vol. xxv, p. 293, 1902: I. of Katchal.

### Sturnia malabarica nemoricola Jerdon.

Sturnia nemoricola Jerdon, Ibis, Jan. 1862, p. 22: Thayetmyo, Burma.

Temenuchus leucopterus Hume, Str. Feath., vol. ii, p. 480, note, 1874.

### Genus AGROPSAR.

Agropsar Oates, Fauna Brit. Ind., Birds, vol. i, p. 530, 1889. Type by orig. desig., Gracula sturnina Pallas.

## Agropsar sturninus Pallas.

Gracula sturnina Pallas, Reise Russ. Reichs., vol. iii, p. 695, 1776: Dauria.

Sturnus dauricus Pallas, K. Vet.-Akad. Handl. (Stockholm), vol. xxxix, p. 198, pl. vii, 1778: Dauria.

Turdus dominicanus Boddaert, Tabl. Pl. Enlum., p. 38, 1783; based on Pl. Enl. 627, fig. 2: Philippines.

? Turdus leucocephalus Gmelin, Syst. Nat., vol. i, pt. ii, 1829, 1789 : China.

? Sturnus sericeus Gmelin, Syst. Nat., vol. i, pt. ii, p. 805, 1789 : China.

Turdus striga Raffles, Trans. Linu. Soc., vol. xiii, pt. 2, p. 311, Nov. 1822: Sumatra.

Pastor malayensis Eyton, P. Z. S., 1839, p. 103: Malay Peninsula.

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### Genus AMPELICEPS.

Ampeliceps Blyth, J. A. S. B., vol. xi, p. 194, 1842.

Type by orig. desig., A. coronatus Blyth.

Bucolus Gray, Cat. Gen. Subgen. Birds, p. 67, 1855, ex Reichenb. as synonym.

# Ampeliceps coronatus Blyth.

Ampeliceps coronatus Blyth, J. A. S. B., vol. xi, p. 184, 1842:
Tenasserim

### Genus STURNORNIS.

Sturnornis Legge, Birds of Ceylon, p. 679, pl. 28, 1879. Type by mon, Heterornis senew Bonaparte.

### Sturnornis senex Bonaparte.

Heterornis senen Bonaparte, Consp. Gen. Av., vol. i, p. 419, 1850 ex Temm. MS.; Bengal in errore—Ceylon.

Hetærornis albofrontata Layard, Ann. Mag. Nat. Hist., ser. 2 vol. xiii, p. 217, Mch. 1874: Ceylon.

### Genus TEMENUCHUS.

Temenuchus Cabanis, Mus. Hein., vol. i, p. 204, 1851.

Type by sub. desig., Gray, 1845, Turdus pagodarum Gmelin.

Heterornis Gray, Gen. Birds, vol. ii, p. 335, 1847; not Heterornis Hodgs., 1841. Cited as synonym by Gray, Cat. Gen. Subgen. Birds, p. 146, 1855.

### Temenuchus pagodarum Gmelin.

Turdus pagodarum Gmelin, Syst. Nat., vol. i, pt. ii, p. 816, 1789 : Malabar.

Turdus melanocephalus Vahl, Skr. nat Selsk. (Kjobenhavn), vol. iii, pt. 2, p. 76, 1794: Tranquebar.

Sturnus subroseus Shaw & Nodder, Nat. Misc., vol. xix, pl. 805; 1807: Iudia, ex Levant, pl. 95.

Maina sylvestris Hodgs., J. A. S. B., vol. v, p. 771, 1836: Nepal. Pastor nigriceps Gray, Cat. Birds Nepal, p. 103, 1846, ex Hodge Zool. Misc., 1844, p. 84, nom. nud., as synonym.

### Genus GRACUPICA.

Gracupica Lesson, Traité d'Orn., p. 401, 1831.

Type by mon., G. melanoleuca Lesson.

Laceryzon Hein. & Reichenow, Nomencl. Mus. Hein., p. 109, 1890: new name for Gracupica Lesson.

# Gracupica nigricollis Paykull.

Gracula nigricollis Paykull, Stock. Acad. Handl., vol. xxviii, p. 291, pl. ix, 1807: China.

Gracupica melanoleuca Lesson, Traité d'Orn., p. 401, 1831 : Coromandel.

Pastor temporalis Wagler, Syst. Av., Pastor, sp. 7, 1827, ex Temm. MS.: Bengal.

Pastor bicolor Grav, Zool. Misc., p. 1, 1831 : China.

## Gracupica burmanica Jerdon.

Sturnia burmanica Jerdon, Ibis, Jan. 1862, p. 21: Thayetmyo, Burma.

Poliopsar fuscogularis Salvadori. Ann. Mus. Civ. Genov., ser. 2, vol. vii, p. 364, July 1, 1889: Monte Caren, N.E. of Tounghoo, Burma.

## Gracupica leucocephala Giglioli & Salvadori.

# Gracupica leucocephala leucocephala Giglioli & Salvadori.

Acridotheres leucocephalus Giglioli & Salvadori, Atti R. Accad. Sci. Torino, vol. v, p. 273, 1870: Siam.

Sturnia incognita Hume, Str. Feath., vol. viii, p. 396, 1879: Siam frontier.

## Gracupica leucocephala annamensis Wells.

Graculipica leucocephala annamensis Wells, Bull. B.O.C., vol. xxxix, p. 76. 1919: Nhatrang, Annam.

### Genus ACRIDOTHERES.

Acridotheres Vieillot, Analyse nouv. Orn., p. 42, 1816.

Type by sub. desig., Gray, 1840, Paradisea tristis Linn.

Cossyphus Dumont in Levrault's Dict. Sci. Nat., vol. xxix, p. 260, 1823, ex Cuvier MS.

Type by sub. desig., Richmond, Proc. U.S. Nat. Mus. (3), p. 586, 1917: P. tristis Linn.

### Acridotheres tristis Linn.

### Acridotheres tristis tristis Linn.

Paradisea tristis Linn., Syst. Nat., 12th ed., vol. i, p. 167, 1766: Philippines.

Gracula gryllivora Cuvier, Tabl. élém. de l'Hist. Nat., p. 205, 1798 : India.

Maina tristoides Hodgs., J. A. S. B., vol. v, p. 771, note: Nepal. Pastor peguanus Lesson, Voy. Bélanger, Zool., p. 268, before Sept. 1831: Pegu.

# Acridotheres tristis melanosternus Legge.

Acridotheres melanosternus Legge, Ann. Mag. Nat. Hist., ser. 5, vol. iii, p. 168, 1879: Ceylon.

# Acridotheres ginginianus Latham.

Turdus ginginianus Latham, Index Orn., vol. i, p. 362, 1790: India.

Gracula grisea Daudin, Traité d'Orn., vol. ii, p. 286, 1800.

Paster nanus Lesson, Revue Zool., Feb.-Mch. 1839: p. 42; new name for Gracula cinerea. Mus. de Paris: Côte de Malabar.

Pastor gregicolus Gray, Cat. Birds Nepal, p. 104, 1846, ex Hodgs., Zool. Misc., p. 84, 1844, nom. nud., as synonym.

### Genus ÆTHIOPSAR.

Æthiopsar Oates, Fauna Brit. Ind., Birds, vol. i, p. 539, 1889, ex Sharpe MS.

Type now desig., Pastor fuscus Wagler.

## Æthiopsar fuscus Wagler.

# Æthiopsar fuscus fuscus Wagler.

Pastor fuscus Wagler, Syst. Avium, Pastor, sp. 6, 1827, ex Temm. MS.: India.

Pastor mahrattensis Sykes, P. Z. S., July 31, 1832, p. 95: Ghauts. Maina cristatelloides Hodgs., J. A. S. B., vol. v, p. 771, 1836: Nepal.

## Æthiopsar fuscus torquatus Davison.

Acridotheres torquatus Davison, Ibis, 1892, p. 102: Pahang.

# Æthiopsar grandis Horsf. & Moore.

# Æthiopsar grandis grandis Horsf. & Moore.

Acridotheres grandis Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. ii, p. 537, 1858: Sumatra, in errore=Tenasserim. Acridotheres siamensis Swinhoe, P. Z. S., 1863, p. 303: Bangkok.

# Æthiopsar grandis infuscatus Stuart Baker.

Ethiopsar grandis infuscatus Stuart Baker, Bull. B. O. C., vol. xxxviii, 1918; Lower Chindwin.

# Æthiopsar albocinctus Godwin-Aust. & Walden.

Acridotheres albocinctus Godwin-Aust. & Walden, Ibis, 1875, p. 251: Manipur.

### Genus STURNOPASTOR.

Sturnopustor Blyth, Ann. Mag. Nat. Hist., vol. xii, p. 97, Aug. 1843, ex Hodgs. MS.

Type by mon., Sturnus contra Linn.

Psarites Bonaparte, Consp. Gen. Av., vol. i, p. 420, 1850, ex Cabanis MS., as synonym.

Psarites Cabanis, Mus. Hein., vol. i, p. 203, 1851; new name for Sturnopastor.

## Sturnopastor contra Linn.

# Sturnopastor contra contra Linn.

Sturnus contra Linn., Syst. Nat., 10th ed., vol. i, p. 167, Jan. 1758: India.

Sturrus capensis Linn., Syst. Nat., 12th ed., vol. i, p. 290, 1766: India.

## Sturnopastor contra dehræ Stuart Baker.

Sturnopastor capensis dehræ Stuart Baker, Bull. B. O. C., vol. xlv, p. 103, 1925: Dehra Dun.

# Sturnopastor contra superciliaris Blyth.

Sturnopastor superciliaris Blyth, J.A.S.B., vol. xxxii, p. 77, 1863: Burma.

# Sturnopastor contra floweri Sharpe.

Sturnopastor floweri Sharpe, Bull. B. O. C., vol. vii, p. 17, 1897: Pachim, West Central Siam.

# Family PLOCEIDÆ.

# Subfamily PLOCEINÆ.

### Genns PLOCEUS.

Ploceus Cuvier, Règne Anim., vol. i, p. 383, 1817 = Dec. 1816.

Type by sub. desig., Gray, 1840, Ploceus philippina Linu.

# Ploceus philippinus Linn.

Loxia philippina Linn., Syst. Nat., 12th ed., vol. i, p. 305, 1766;
based on Briss., Av. vol. iii, t. 12, fig. 1: Philippines=Ceylon.
Loxia maculata P. L. S. Müller, Natursyst., Suppl., p. 150, 1776;
for Plauch. Enlum. 135, fig. 2.

Euplectes philippensis Swainson, Anim. in Menag., p. 310, 1838; for Planch. Enlum. 135, fig. 2.

Ploceus baya Blyth, J. A. S. B., vol. xiii, p. 945, 1844: India.

Nelicurvius fuscicollis Reichenbach, Die Singvögel, p. 75, pl. xxxiii, figs. 263–265, 1861.

## Ploceus megarhynchus Hume.

Ploceus megarhynchus Hume, Ibis, 1869, p. 406; Kaladingee, Kumaan Terai.

# Ploceus atrigula Sharpe.

## Ploceus atrigula atrigula Sharpe.

Ploceus atrigula Sharpe, Cat. Birds Brit. Mus., vol. xiii, p. 491, 1890, ex Hodgs., Icon. ined. in Brit. Mus., nom. nud.: Nepal.

Ploceus passerinus Reichenow, Zool. Jahrb., vol. i, 1886, p. 156: Nepal; not Ploceus passerinus Gray, Cat. Birds Nepal, p. 105, 1846, given as a synonym of flaviceps Swainson.

# Ploceus atrigula infortunatus Hartert.

Ploceus passerinus infortunatus Hartert, Nov Zool.. vol. ix, p. 577, 1902: Sungei Lebeh, Malay Peninsula.

## Ploceus benghalensis Linn.

Loxia benghalensis Linn., Syst. Nat., 10th ed., vol. i, p. 175, Jan. 1758: Bengal.

Loxia aurata P. L.S. Müller, Natursyst., Suppl., p. 152, 1776; for

Planch. Enlum. 393, fig. 2.

Loxia regina Boddaert, Tabl. Pl. Enlum., p. 24, 1783; for Planch. Enlum. 393, fig. 2.

Coccothraustes chrysocephala Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., p. 530, 1817; new name for L. benghalensis.

Coccothraustes aureus Lesson, Traité d'Orn., p. 435, 1831; not Gmel.

Euplectes albirostris Swainson, Anim. in Menag., p. 309, 1838; India.

### Ploceus manyar Horsfield.

(Fringilla manyar Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 160, May 1821: Java.)

## Ploceus manyar flaviceps Lesson.

Ploceus flaviceps Lesson, Traité d'Orn., p. 435, 1831, ex Cuvier MS.: Pondicherry.

Ploceus passerinus Gray, Cat. Birds Nepal, p. 105, 1846.

# Ploceus manyar striatus Blyth.

Euplectes striatus Blyth, J. A. S. B., vol. xi, p. 873, 1842; Sind.

# Ploceus manyar peguensis Stuart Baker.

Plocens manyar pequensis Stuart Baker, Bull. B. O. C., vol. xlv, p. 58, 1925: Pegu.

### Genus PLOCEELLA.

Ploceella Hume, Nests & Eggs Ind. Birds, p. 443, 1873, ex Oates MS.

Type by mon., P. javanensis=P. chrysæus Hume.

## Ploceella chrysæa Hume.

Ploceus chryseus Hume, Str. Feath., vol. vi, p. 399, note, 1878: Tenasserim.

Loxia javanensis Lesson, Traité d'Orn., p. 446, 1831: Java; not Loxia javanensis Sparrman, Mus. Carls., 1789.

# Subfamily ESTRILDINÆ.

### Genus MUNIA.

Munia Hodgs., Asiat. Res., vol. xix, p. 153, 1836. Type by mon., M. rubroniger = L. atricapilla Vieill.

Dermophrys Hodgs., J. A. S. B., vol. x, p. 28, June 1841; new name for Munia Hodgs.

Maja Bonaparte, Consp. Gen. Av., vol. i, p. 451, 1850, ex Reichenb.

Type by taut., Loxia maja Linn.

# Munia malacca malacca Linn.

Loxia malacca Linn., Syst. Nat., 12th ed., vol. i, p. 302, 1776: Malacca in errore=Belgaum.

# Munia malacca orientalis Stuart Baker.

Munia malacca orientalis Baker, Bull. B. O. C., vol. xlv, p. 58, 1925: Madras.

# Munia atricapilla Vieill.

## Munia atricapilla atricapilla Vieill.

Loxia atricapilla Vieill., Ois. Chanteurs, p. 84, pl. 53, after Sept. 1807: Les Grandes Indes.

# Munia atricapilla rubronigra Hodgs.

Munia rubroniger Hodgs., Asiat. Res., vol. xix, p. 153, 1836: Nepal.

Lonchura melanocephala Horsfield, P. Z. S., 1839, p. 163, Mch. 1840, ex McClelland MS.: Assam.

### Genus UROLONCHA.

Uroloncha Cabanis, Mus. Hein., vol. i, p. 173, 1851; new name for Lonchura Sykes.

Lonchura Sykes, P.Z.S., July 31, 1832, p. 94.

Type by orig. desig., M. punctulata.

Not Lonchurus Schneider, 1801 = Bloch, 1792.

Oxycerca Gray, App. List Gen. Birds. p. 10, 1842; new name for Lonchura Sykes; not Oxycera Meigen, Mag. f. Insenktenk, vol. ii, p. 458, 1802 (Diptera).

Trichogramoptila Reichenbach, Die Singvögel, p. 37, 1863. Type by mon., Loxia striata Linn.

## Uroloncha striata Linn.

### Uroloncha striata striata Linn.

Lowin striata Linn., Syst. Nat., 12th ed., vol. i, p. 306, 1766: I. of Bourbon in errore—Ceylon.

Fringilla leuconota Temm. & Laug., Planch. Color d'Ois., livr. 84, pl. 500, fig. 1, May 1830.

## Uroloncha striata fumigata Walden.

Munia fumigata Walden. Ann. Mag. Nat. Hist., ser. 4, vol. xii, p. 488, Dec. 1873: South Andamans.

Munia nonstriata Hume, Str. Feath., vol. ii, p. 257, 1874.

### Uroloncha striata semistriata Hume.

Munia semistriata Hume, Str. Feath., vol. ii, p. 257, 1874: Nicobars.

### Uroloncha striata acuticauda Hodgs.

Munia acuticauda Hodgs., Asiat. Res., vol. xix, p. 153, after Sept. 1836: Nepal.

## Uroloncha striata subsquamicollis Stuart Baker.

Uroloncha acuticauda subsquamicollis Stuart Baker, Bull. B. O. C., vol. xlv, p. 59, 1925: Bankasoon.

# Uroloncha striata squamicollis Sharpe.

Uroloncha squamicollis Sharpe, Cat. Birds Brit. Mus., vol. xiii, p. 359, 1890 : Szechuan.

# Uroloncha leucogastra Blyth.

## Uroloncha leucogastra leucogastra Blyth.

Amadina leucogastra Blyth, J. A. S. B., vol. xv, p. 286, 1846: Malay Peninsula.

### Uroloncha jerdoni Hume.

Munia jerdoni Hume, Nests & Eggs Ind. Birds, vol. ii, p. 448, 1873: nom. nov. for M. pectoralis.

Uroloncha rufiventris Stuart Baker, Bull. B.O.C., vol. xlv, p. 84, 1925: Wynaad.

Amadina pectoralis Blyth, J.A.S.B., vol. xiii, p. 949, 1844, ex Jerdon MS; not Amadina pectoralis Gould, P.Z.S., 1840, p. 127, July 1841.

## Uroloncha kelaarti Jerdon.

Munia kelaarti Jerdon, Birds of India, vol. ii, p. 356, 1863, ex Blyth MS. · Ceylon.

Amadina montatus Gray, Handl. Gen. Sp. Birds, p. ii, p. 56, 1870, ex Kelaart MS., as synonym.

## Uroloncha malabarica Linn.

Loxia malabarica Linn., Syst. Nat., 10th ed., vol. i, p. 175, Jan. 1758: India.

Lonchura cheet Sykes, P. Z. S., 1832, p. 95, July 31: Dukhun.

Loxia bicolor Tickell, J. A. S. B., vol. ii, p. 578, Nov. 1833: Borabhum.

Munia similaris Stoliczka, J. A. S. B., vol. xxxvii, pt. ii, p. 56, 1868.

# Uroloncha punctulata Linn.

# Uroloncha punctulata punctulata Linn.

Loxia punctulata Linn., Syst. Nat., 10th ed., vol. i, p. 173, 1758:
Asia=Calcutta.

Loxia undulata P. L. S. Müller, Natursyst., Suppl., p. 151, 1776. Loxia punctularia Gmelin, Syst. Nat., vol. i, pt. ii, p. 851, 1789:

Java.

Munia lineoventer Hodgs., Asiat. Res., vol. xix, p. 154, 1836:
Nepal.
Munia subundulata Godwin-Aust., P. Z. S., June 1874, p. 48:

Manipur Valley, N.E. Bengal.

Munia superstriata Hume, Str. Feath., vol. ii, p. 481, 1874: Tenasserim.

? Munia nisoria Temm., Planch. Col., vol. iii, pl. 500, fig. 2, 1830.

# Uroloncha punctulata topela Swinhoe.

Munia topela Swinhoe, Ibis, 1863, p. 380: Amov. Munia inglisi Hume, Str. Feath., vol. v, p. 39, 1877: Cachar.

### Genus ERYTHURA.

Erythura Swainson in Jardine's Nat. Libr., vol. i, p. 204 (footnote), May 8, 1837; Swainson, Classif. Birds, vol. ii, p. 280, July 1, 1837.

Type by sub. desig., Gray, 1855, Loxia prasina Sparr.

Erythrina Blvth, Cat. Birds Mus. Asiat. Soc., p. 118, 1852; not of Brehm, Isis, 1828, col. 1276.

## Erythura prasina Sparrman. Erythura prasina prasina Sparrman.

Loxia prasina Sparman, Mus. Carls., pls. 72, 73, 1788: Java. Emberiza quadricolor Guelin, Syst. Nat., vol. i, pt. ii, p. 886, 1789: Java; based on Planch. Enlum. 101, fig. 2.

Emberiza cyanopis id., ibid.: Java.

Fringilla sphecura Temm. & Laug., Planch. Color. d'Ois., 16° livr., pl. 96: Java.

(Fringilla) sphenura Swainson in Jardine's Nat. Libr., Birds West Africa, vol. i, p. 204, May 8, 1837; new name for preceding. Erythura viridis id., ibid., footnote; new name only.

### Genus STICTOSPIZA.

Stictospiza Sharpe, Cat. Birds Brit. Mus., vol. xiii, 1890. Type by orig. desig., Fringilla formosa Latham.

# Stictospiza formosa Latham.

Fringilla formosa Latham, Index Orn., vol. i, p. 441, 1790; India.

Estrelda lateralis Bonaparte, Consp. Gen. Av., vol. i, p. 462, 1850, ex Verreaux MS.: no locality.

### Genus AMANDAVA.

Amandava Blyth in White's Nat. Hist. Selborne, p. 44, note, 1836.

Type by taut., A. punctata Blyth=F. amandava Linn.

(Sporæginthus Cabanis, Mus. Hein., vol. i, p. 170, 1851.

Type by sub. desig., Gray, 1855, Fringilla subflava Vieill.=
Neisna Bonaparte, Consp. Gen. Av., vol. i, p. 460, 1850:
Africa.)

### Amandava amandava Linn.

Fringilla amandava Linn., Syst. Nat., 10th ed., vol. i, p. 180, 1758: India orientalis.

Fringilla punicea Horsfield, Trans. Linn. Soc., vol. xiii, pt. i, p. 160, May 1821: Java.

Amandava punctata Blyth in White's Nat. Hist. Selborne, p. 44, note, 1836; new name only.

## Amandava flavidiventris Wallace.

Estrelda flavidiventris Wallace, P. Z. S., 1863, p. 480: Timor and Flores.

Estrilda burmanica Hume, Str. Feath., vol. iv, p. 484, 1876: Burma.

# Family FRINGILLIDÆ.

## Subfamily COCCOTHRAUSTINÆ.

### Genus COCCOTHRAUSTES.

Coccothraustes Brisson, Orn., vol. i, p. 218; vol. iii, p. 218, 1760.

Type by taut., Loxia coccothraustes Linn.

Pycnorhinus Navas, Ann. Fac. Sciencias Zaragoza, vol. i, p. 124, June 1907; new name for Coccothraustes Pall.

### Coccothraustes coccothraustes Linn.

(Loxia coccothraustes Linn., Syst. Nat., 10th ed., vol. i, p. 171, Jan. 1758: Western Europe.)

# Coccothraustes coccothraustes humii Sharpe.

Coccothraustes humii Sharpe, P. Z. S., 1886, p. 97: Attock, N.W. Punjaub.

### Genus PERISSOSPIZA.

Perissospiza Oberholser, Proc. U.S. Nat. Mus., vol xxii, p. 227 Apl. 23, 1900; new name for Pycnorhamphus Hume.

Pycnorhamphus Hume, Nests & Eggs Ind. Birds, vol. ii. p. 469, 1874.

Type by mon., C. icteroides Vigors.

Not Picnoramphus Rosenberg, Nat. Tijdschr. Ned. Ind., vol. xxix, 1866, p. 143, 1867.

### Perissospiza icteroides Vigors.

Coccothraustes icteroides Vigors, P. Z. S., 1830-31, p. 8, Jan. 6, 1831: Himalayas; Gould, Century of Birds, pl. 45, in pt. i. after Jan. 1831.

### Perissospiza affinis Blyth.

Hesperiphona affinis Blvth, J. A. S. B., vol. xxiv, p. 179, 1855: Alpine Punjaub.

# Perissospiza carnipes Hodgs.

Perissospiza carnipes carnipes Hodgs.

Coccothraustes carnipes Hodgs., Asiat. Res., vol. xix, p. 151, after Sept. 1836: Nepal.

## Perissospiza carnipes speculigera Brandt.

Mycerobas speculigera Brandt, Bull. Sci. Acad. St. Petersb., vol. ix, pl. 11, 1842: N. Persia. Q VOL. VII.

### Genus MYCEROBAS.

Mycerobas Cabanis in Weigm. Archiv. für Nat., 1847, p. 350 (330, nom nud.).

Type by orig. desig., C. melanozanthos Hodgs.

Strobitophaga Hodgs., Asiat. Res., vol. xix, p. 151, after Sept. 1836.

Type by orig. desig., C. melanozanthos Hodgs.; not Strobilophaga Vieill., 1816, nor Boie, 1826.

# Mycerobas melanozanthos Hodgs.

Coccothraustes melanozanthos Hodgs., Asiat. Res., vol. xix, p. 150, after Sept. 1836: Nepal.

Coccothraustes fortirostris Lafresnaye, Revue Zool., 1840, p. 226, Aug.-Sept.: Himalayas.

## Subfamily FRINGILLINÆ.

### Genus PYRRHULA

Pyrrhula Brisson, Orn., vol. iii, p. 308, 1760.

Type by taut., Loria pyrrhula Linn.

Phrygilus Morris, Naturalist (N. Wood), vol. ii, p. 124, June 831.

Type now designated, Pyrrhula pyrrhula Linn.

Protopyrrhula Bianchi, Bull. Acad. Imp. Sci. St. Petersb., ser. 5, vol. xxv, pp. 162, 193, Mch. 1907.

Type by orig. de ig., Pyrrhula nipalensis Hodgs.

Pyrrhia Navas, Ann. Fac. Ciencias Zaragora, vol. i, p. 128, June 1907; new name for Pyrrhula Pall. = Brisson; not Pyrrhia Hübner, 1822.

Pitalla Navas, Bul. Soc Aragon Ciencias Nat.. vol. ix, p. 98, Apl. 1910; new name for Pyrrhia Navas, 1907.

# Pyrrhula aurantiaca Gould.

Pyrrhula aurantiaca Gould, P.Z.S., Jan. 12, 1857, p. 222, Jan. 12, 1858: Western Himalayas.

# Pyrrhula erythrocephala Vigors.

Pyrrhula erythrocephala Vigors, P.Z.S., 1830-31, p. 172, Mch. 2, 1832: Himalavas.

## Pyrrhula erythaca Blyth.

## Pyrrhula erythaca erythaca Blyth.

Pyrrhula erythaca Blyth, Ibis, p. 389, 1862: Sikkim.

# Pyrrhula erythaca altera Rippon.

Pyrrhula altera Rippon, Bull. B. O. C., vol. xix, p. 19, 1906: West Yunnan.

# Pyrrhula nipalensis Hodgs.

# Pyrrhula nipalensis nipalensis Hodgs.

Pyrrhula nipalensis Hodgs., Asiat. Res., vol. xix, p. 155, after Sept. 1836: Nepal.

## Pyrrhula nipalensis victoriæ Rippon.

Pyrrhula victoriae Rippon, Bull. B. O. C., vol. xvi, p. 47, 1906: Mt. Victoria, Chin Hills.

### Genus PYRRHOPLECTES.

Pyrrhoplectes Hodgs. in Gray's Zool. Miscell., p. 85, June 29, 1844.

Type by mon., P. epauletta Hodgs.

Pyrrhuloides Blyth, J. A. S. B., vol. xiii, p. 951, late 1844. Type by mon., P. epauletta Hodgs.

# Pyrrhoplectes epauletta Hodgs.

Pyrrhula? epaulettu Hodgs., Asiat. Res., vol. xix, p. 156, after Sept. 1836: Nepal.

### Genus LOXIA.

Lowia Linn., Syst. Nat., 10th ed., vol. i, p. 171, Jan. 1758.

Type by sub. desig.. (4ray 1855, Loxia curvirostra Linn. Curvirostra Scopoli, Introd. Hist. Nat., p. 480, 1777.

7 Type by taut., L. currirostra Linn.

Crucirostra Cuvier, Legons Anat. Comp., vol. i, tab. 2, 1800.

Type by mon., L. curvirostra Linn.

Lowerhynchus Morris, Naturalist (N. Wood), vol. ii, p. 124. June 1837.

Type by mon., L. curvirostra Linn.

### Loxia curvirostra Linn.

(Loxia curvirostra Linn., Syst. Nat., 10th ed., vol. i, p. 171, Jan. 1758: Sweden, Europe.)

# Loxia curvirostra himalayensis Blyth.

Loxia himalayensis Blyth, J. A. S. B., vol. xiii, p. 952, 1844 (late): Nepal, ex Hodgs. MS., Zool. Misc., 1844, p. 85: Loxia himalayana Hodgs., nom. nud.

### Genus HÆMATOSPIZA.

Hæmatospiza Blyth, J. A. S. B., vol. xiii, p. 950, late 1844 or 1845. Type by mon., H. bætonensis Blyth=C. sipahi Hodgs.

# Hæmatospiza sipahi Hodgs.

Corythus? sipahi Hodgs., Asiat. Res., vol. xix, p. 151, after Sept. 1836: Nepal.

(Loxia indica Gmelin, Syst. Nat., vol. i, pt. ii, p. 847, 1789, and Loxia bectonensis Latham, Index Orn., vol. i, p. 376, 1790, do not refer to this species.)

### Genus PROPYRRHULA.

Propyrrhula Hodgs., in Gray's Zool. Miscell., p. 85, 1844, June 29. Type by sub. desig., Gray, 1855, Corythus subhemachalana Hodgs.

Propyrrhula Blyth, J. A. S. B., vol. xiii, p. 952, late 1846. Type by mon., Corythus subhimachalus Hodgs.

Spermopipes Cabanis in Ersch & Gruber's Encycl., sect. i, p. 218, 1849.

# Propyrrhula subhimachala Hodgs.

# Propyrrhula subhimachala subhimachala Hodgs.

Porythus? subhimachalus Hodgs., Asiat. Res., vol. xix, p. 152, after Sept. 1836: Nepal.

Propyrrhula subhemachalana Blyth, J. A. S. B., vol. xiii, p. 912, 1844; emendation only.

Propyrrhula subhimalayensis Sharpe, Cat. Birds Brit. Mus., vol. xii, p. 462, 1888; emendation only.

### Genus PYRRHOSPIZA

Pyrrhospiza Blyth, J. A. S. B., vol. xiii, p. 953, late 1844 or 1845, ex Hodgs. MS.

Type by mon., P. punicea Blyth.

# Pyrrhospiza punicea Blyth.

# Pyrrhospiza punicea punicea Blyth.

Pyrrhospiza punicea Blyth, J. A. S. B., vol. xiii, p. 953, 1844 or 1845, ex Hodgs. MS: Himalayas. Propyrrhula rubecoloides Blyth, J. A. S. B., vol. xv, p. 37, 1846.

# Pyrrhospiza punicea humii Sharpe.

Pyrrhospiza humii Sharpe, Cat. Birds Brit. Mus., vol. xii, p. 433, 1888: N.W. Himalayas.

### Genus PROPASSER.

Propasser Hodgs. in Gray's Zool. Misc., p. 84, June 29, 1844. Type by mon. P. rodopepla (only species determinable). Phænicospiza Blyth, J. A. S. B., vol. xxiii, p. 213, 1854.

### Propasser thura Bonaparte & Schlegel.

Propasser thura thura Bonaparte & Schlegel.

Carpodacus thura Bonaparte & Schlegel, Monog. Loxiens, p. 21, pl. 23, 1850: Sikkim.

Propasser fontalis Blyth, Ibis, 1862, p. 390: Sikkim.

# Propasser thura blythi Biddulph.

Propasser blythi Biddulph, Ibis, 1882, p. 283, pl. ix: Gilgit.

### Propasser thura dubius Przewalsky.

Carpodacus dubius Przewalsky, Mongol. Strana Tangut., vol. ii, p. 92, pl. xiii, 1876; Rowley, Orn. Miscell., p. 301, pl. liv, May 1877: Alaschan, Kansu.

230 SYNONYMY.

# Propasser thura femininus Rippon.

Carpodacus femininus Rippon, Bull. B. O. C., vol. xix, p. 31, 1906: W. Yunnan.

# Propasser pulcherrimus Moore.

## Propasser pulcherrimus pulcherrimus Moore.

Propasser pulcherrimus Moore, P. Z.S., 1855, p. 216, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud.: Nepal.

Propasser ambiguus Hume, Str. Feath., vol. ii, p. 326, 1874: Garhwal.

## Propasser pulcherrimus davidianus Milne-Edwards.

Carpodacus davudianus Milne-Edwards, Nouv. Arch. Mus. Paris, vol. i, Bull., p. 19, pl. ii, fig. 2, 1864; N.E. China.

Propasser waltoni Sharpe, Bull. B. O. C., vol. xv, p. 95, 1905: Gyantse, Tibet.

Propasser pulcherrimus argyrphyris Berlioz, Bull. Mus. Paris, (2) 1929, p. 130.

## Propasser rhodochlamys Brandt.

Pyrrhula rhodochlamys Brandt, Bull. Sci. Acad. Imp. St. Petersb., p. 27, 1843: Altai.

# Propasser rhodochlamys grandis Blyth.

Carpodacus grandis Blyth, J. A. S. B., vol. xviii, p. 810, after Aug. 1849: range beyond Simla.

Carpodacus sophiæ Bonaparte & Schlegel, Monogr. Loxiens, p. 22, taf. 24, 1850.

## Propasser rodochrous Vigors.

Fringilla rodochroa Vigors, P. Z. S., 1830-31, p. 23, Feb. 1, 1831: Himalayas; Gould, Century of Birds, pl. 31, fig. 1, 1831.

# Propasser rodopeplus Vigors.

Fringilla rodopepla Vigors, P. Z. S., 1830-31, p. 23, Feb. 1, 1831: Himalayas; Gould, Century of Birds, pl. 31, fig. 1, 1831.

## Propasser edwardsii Verreaux.

Carpodacus edwardsii Verreaux, Nouv. Arch. Mus. Paris, vol. vi, Bull., p. 39, after Feb. 1871: Chinese Tibet.

# Propasser edwardsii saturatus Blanford.

Propasser saturatus Blanford, J.A.S.B., vol. xli, pt. ii, p. 168, pl. viii, June 25, 1872, ex p. 65, May 1, 1872, nom. nud.: Sikkim.

## Propasser verreauxii David & Oustalet.

Propasser verreauxii (David, N. Arch. du Mus., Bull., vol. vii, No. 325, nom. nud. 1871); David & Oustalet, Birds of China, vol. i, p. 355, 1877.

Carpodacus ripponi Sharpe, Bull. B. O. C., vol. xiii, p. 10, 1902: W. Yunnan.

## Propasser vinaceus Verreaux.

# Propasser vinaceus vinaceus Verreaux.

Carpodacus vinaceus Verreaux, Nouv. Arch. Mus. Paris, vol. vir Bull., p. 39, after Feb. 1871: Chinese Tibet.

### Genus CARPODACUS.

Carpodacus Kaup, Skizz. Entwick. Nat. Syst., p. 161, 1829. Type, Loxia erythrina Pallas.

Erythrina Brehm, Isis, 1828, col. 1276, nom. nud.

Erythothrorax Brehm, Handb. Vögel Deutschl., p. 248, 1831; new name for Erythrina.

Hæmorrhous Swainson, Classif. Birds, vol. ii, p. 295, 1837.

Type by orig. desig., H. purpureus Gmelin.

Erythrospiza Bonap., Faun. Ital. Ucc., pl. 55, 1832-41.

Type by sub. desig., Gray, 1840, Carpodacus erythrinus.

Pyrrhulinota Hodgs., P. Z. S., Aug. 1845, p. 36, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud.

Rubicilla Bonaparte & Schlegel, Monogr. Loxiens, p. xiv, 1850. Type by taut., Loxia rubicilla Güldenstadt. 232 SYNONYMY.

# Carpodacus erythrinus Pallas.

# Carpodacus erythrinus erythrinus Pallas.

Loxia erythrina Pallas, Nov. Comm. Petrop., vol. xiv, p. 587, pl. 23, fig. 1, 1770: South Russia.

Lowia erythraea Endler & Scholz, Naturfreund, vol. i, p. 17, pl. 5, 1809: Breslau.

Fringilla incerta Risso, Hist. Nat. Eur. Merid., vol. iii, p. 52, 1826, Erythrothorax rubrifrons Brehm, Handb. Vögel Deutschl., p. 249. 1931; new name.

# Carpodacus erythrinus kubanensis Laubmann.

Carpodacus erythrinus kubanensis Laubmann, Verh. Orn. Gesellsch. Bayern, vol. xii, p. 93, 1914: Kuban District, Caucasus.

# Carpodacus erythrinus roseatus Blyth.

Propasser roseatus Blyth, ex Tickell, J. A. S. B., vol. xi, p. 461, 1842: Calcutta.

Pyrrhulinota roseata Hodgs., P. Z. S., Aug. 1845, p. 36: Nepal; ex Pyrrholinota rosæcolor = P. rosea? Hodgs., Zool. Misc., p. 85, 1844, nom. nud.

Erythrospiza (rosea) Hodgs., Blyth, J. A. S. B., vol. xi, p. 461, 1842.

Pyrrhula roseata Tickell, id., ibid.

## Carpodacus rubicilloides Przewalsky.

# Carpodacus rubicilloides rubicilloides Przewalsky.

Carpodacus rubicilloides Przewalsky, Mongol. Strana Tangut., vol. ii, p. 90, pl. xii, 1876 (Rowley, Orn. Miscell., vol. ii, p. 299, pl. liv, 1879): Kansu.

## Carpodacus rubicilloides lappersonei Meinertz.

Carpodacus rubicilla lappersonei Meinertz., Bull. B. O. C., vol. xlvi, p. 83, Mch. 1926: Shushal, E. Ludak.

## Carpodacus rubicilla Güldenstadt.

(Loxia rubicilla Güldenstadt, Nov. Comm. Petrop., vol. xix, p. 463, pl. xiii, 1775: Caucasus.)

### Carpodacus rubicilla severtzovi Sharpe.

Carpodacus severtzovi Sharpe, P.Z.S., 1886, p. 354: Turkestan.

### Genus BUCANETES.

Bucanetes Cabanis, Mus. Hein., vol. i, p. 164, 1851. Type by mon., F. githaginea Lichtenstein.

# Bucanetes githaginea Lichtenstein.

(Fringilla githaginea Lichtenstein, Verz. Doubl. Berl. Mus., p. 24, (prob. Sept.) 1832: New Dera, Upper Egypt.)

# Bucanetes githaginea crassirostris Blyth.

Carpodacus crassirostris Blyth, J. A. S. B., vol. xvi, p. 476, 1847: Afghanistan.

## Bucanetes mongolica Swinhoe.

Carpodacus mongolicus Swinhoe, P. Z. S., 1870, p. 447: Nankow Pass.

Erythrospiza incarnata Severtzoff, Turkest. Jevotn., pp. 64, 117, 1873: Turkestan.

### Genus RHODOSPIZA.

Rhodospiza Sharpe, Cat. Birds Brit. Mus., vol. xii, p. 282, 1888. Type by mon., Fringilla obsoleta Lichtenstein.

# Rhodospiza obsoleta Lichtenstein.

Fringilla obsoleta Lichtenstein, Eversm. Reise Anhang, p. 132, 1826: Bochara.

### Genus RHODOPECHYS.

Rhodopechys Cabanis, Mus. Hein., vol. i, p. 157, note, 1851. Type by orig. desig., Fringilla sanguinea Gould.

## Rhodopechys sanguinea Gould.

# Rhodopechys sanguinea sanguinea Gould.

Fringilla sanguinea Gould, P. Z. S., 1837, p. 127, June 14, 1838: Erzeroum.

Erythrospiza phænicoptera Bonaparte, Consp. Gen. Av., vol. i, p. 535, 1850, ex Geogr. & Comp. List Birds Eur. & N. Amer., p. 34, Apl. 1838; nom. nud., ex Gould MS.: Syria, etc.

Fringilla rhodoptera Bonaparte, Consp. Gen. Av., vol. i, p. 535, 1850, ex Lichtenstein MS., as synonym.

### Genus PROCARDUELIS.

Procarduelis Blyth, J. A. S. B., vol. xii, p. 985, 1843, ex Hodgs. MS.

Type by mon., Carduelis nipalensis Hodgs. Pyrrha Cabanis in Ersch u. Grüber's Encycl., sect. i, p. 216, 1849.

# Procarduelis nipalensis Hodgs.

# Procarduelis nipalensis nipalensis Hodgs.

Carduelis nipalensis Hodgs., Asiat. Res., vol. xix, p. 157, after Aug. 1836: Nepal.

Linota saturata Blyth, J. A. S. B., vol. xi, p. 192: no locality = Darjeeling.

Linota fusca Blyth, id., ibid.

### Procarduelis nipalensis intensicolor Stuart Baker.

Procarduelis nipalensis intensicolor Stuart Baker, Bull. B.O.C., vol. xlv, p. 92, 1925: Yunnan.

### Procarduelis rubescens Blanford.

### Procarduelis rubescens rubescens Blanford.

Procarduelis rubescens Blanford, P. Z. S., 1871, p. 694, pl. 74: Sikkim.

Procarduelis mandellii Hume, Str. Feath., vol. i, p. 14, Nov. 1872: Darjeeling.

### Procarduelis rubescens saturation Rothschild.

Procarduelis rubescens saturation Rothschild, Bull. B. O. C., vol. xliii, p. 12, 1922: Lichiaug Range, Yunnan.

### Genus CARDUELIS.

Carduelis Brisson, Orn., vol. i, p. 36; vol. iii, p. 53, 1760. Type by taut., Fringilla carduelis Linn.

### Carduelis carduelis Linn.

(Fringilla carduelis Linn., Syst. Nat., 10th ed., vol. i, p. 180, Jan. 1758: Sweden, Europe.)

# Carduelis carduelis major Taczanowski.

Carduelis major Taczanowski, P. Z. S., 1879, p. 672, Apl. 1880: Turkestan.

# Carduelis caniceps Vigors.

## Carduelis caniceps caniceps Vigors.

Carduelis caniceps Vigors, P. Z. S., 1830-31, p. 23, Feb. 1, 1831: Himalayas; Gould, Century of Birds, pl. 33, fig. 1, 1831.

### Carduelis caniceps subulata Gloger.

Fringilla subulata Gloger, Abändern Vögel, p. 153, 1833: Yenesei. Fringilla orientalis Eversmann, Add. Pallas, Zoogr., pt. ii, p. 9, 1841: Yenesei.

Carduelis paraponisi Kollibay, Orn. Monatsb., 1910, p. 148: Hinderkusch in errore, Naryn, Tianschan.

Carduelis subcaniceps Zarudny, Mess. Orn. (Orn. Mitt.), 1916, pp. 174-176: Persia.

### Genus CALLACANTHIS.

Callacanthis Bonaparte, Consp. Gen. Av., vol. i, p. 507, 1850, ex Beichenbach MS.

Type by mon., Carduelis burtoni Gould.

Burtonia id., ibid.

Type by taut., Fringilla erythrophrys Blyth = C. burtoni Gould.

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### Callacanthis burtoni Gould.

Carduelis burtoni Gould, P. Z. S., 1837, p. 90, Feb. 13, 1838: Himalayas.

Fringilla erythrophrys Blyth, J. A. S. B., vol. xv, p. 38, 1846: near Simla.

### Genus ACANTHIS.

Acanthis Borkhausen, Deutsche Fauna, vol. i, p. 248, 1797.

Type by orig. desig., F. linaria Linn.

Acanthis Frenzel, Vögel Wittenberg, p. 55, 1801

Linaria Bechstein, Orn. Taschenb., vol. i, p. 121, 1802.

Type by orig. desig., Fringilla cannabina Linn.

Cannabia Billberg, Synops. Fauna Scand., vol. i (2), tab. A, and p. 31, 1828. This name is possibly an error for Cannabina, but it occurs twice.

Type by taut., C. propria=F. cannabina Linn.

Cannabina Brehm, Isis, 1828, col. 1277, nom. nud.; id. Handb. Vögel Deutschl., p. 275, 1831.

Type by taut., F. cannabina Linn.

Linota Bonaparte, Giorn. Accad. Roma, vol. xlix, p. 141, 1831. Type by taut., Fringilla cannabina Linn.

Rubricapilla S. D. W., Analyst, vol. iii, p. 32, Oct. 1835.

Type by mon., R. alnus?

Linophega Morris, Naturalist (N. Wood), vol. ii, p. 125, June 1837.

Type by orig. desig., F. linaria Linn.

Ægiothus Cabanis, Mus. Hein., vol i, p. 161, 1851.

Type by sub. desig., Gray, 1855, Fringilla linaria Linn.

Cannabia Blyth, J. A. S. B., vol. xix, p. 224, 1850.

Type by sub. desig., Richmond, 1917, Fringilla linaria Linn.

Linacanthis Des Murs, Encycl. d'Hist. Nat., vol. v, p. 303, 1854. Type by taut., Fringilla linaria Linn.

Agriospiza Sundevall, Disp. meth. Tent., p. 32, 1872.

Type by mon., F. flavivostris Linn.

# Acanthis cannabina Linn.

(Fringilla cannabina Linn., Syst. Nat., 10th ed., vol. i, p. 182, Jan. 1758: Sweden, Europe.)

Acanthis cannabina fringillirostris Bonaparte & Schlegel.

Linota fringillirostris Bonap. & Schleg., Monogr. Loxiens, p. 45, pl. 49, 1850: Nepaul in errore = Cashmere.

### Acanthis flavirostris Linn.

(Fringilla flavirostris Linn., Syst. Nat., 10th ed., vol. i, p. 182, Jan. 1, 1758: Sweden, Europe.)

### Acanthis flavirostris brevirostris Moore.

Linota brevirostris Moore, P. Z. S., 1855, p. 516, ex Bonaparte, Geog. & Comp. List Birds Eur. & N. Amer., p. 34, Apl. 14, 1858, nom. nud., ex Gould MS.: Erzeroum.

### Acanthis flavirostris ladacensis Meinertz.

Acanthis flavirostris laducensis Meinertz., Bull. B. O. C., vol. xlvi, p. 96, May 1926: Leh, Ladak.

? Linaria pygmæa Sharpe, Cat. Birds Brit. Mus., vol. xii, p. 238, ex Gray, Handb. Gen. Sp. Birds, pl. ii, p. 109, 1870, ex Stoliezka, Ladak, nom. nud., as synonym.

# Acanthis flavirostris montanella Hume.

Linota montanella Hume, Lahore to Yarkand, p. 261, 1873: Arpalak River, Yarkand.

? Acanthis flavirostris baltistanicus Meinertz., Bull. B.O.C., vol. xlvi, p. 97, May 1926: Sanpur, Baltistan.

## Acanthis flavirostris rufostrigata Walton.

Linota rufostrigata Walton, Bull. B. O. C., vol. xv, p. 93, 1905: Gyantse, Tibet.

### Genus METOPONIA.

Metoponia Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxvii, pp. 917, 918, 1853.

Type by mon., Passer pusillus Pallas.

Orægithus Cabanis, Jour. für Orn, 1854; Extrah. p. cxiv=xciv. Type by sub. desig., Orægithus indicus Homeyer.

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# Metoponia pusilla Pallas.

Passer pusillus Pallas, Zoogr. Rosso-Asiat., vol. ii, p. 28, pl. 43, fig. 1, 1811-27: Erzeroum.

Emberiza? aurifrons Blyth, J. A. S. B., vol. xvi, p. 476, 1847: North-West Himalaya.

Fringilla rubifrons id., ibid., vol. xv, p. 38, note, 1846, ex Hay MS.: Simla.

Fringilla parvirostris Gray, Handb. Gen. Sp. Birds, pt. ii, p. 82, 1870, ex Gray MS., as synonym.

Oragithus indicus Homever, Jour. für Orn., 1880, p. 152: India.

### Genus HYPACANTHIS.

Hypacanthis Cabanis, Mus. Hein., vol. i, p. 161, 1851. Type by mon., Carduelis spinoides Vigors.

# Hypacanthis spinoides Vigors.

# Hypacanthis spinoides spinoides Vigors.

Carduelis spinoides Vigors, P. Z. S., 1830-31, p. 44, Apl. 6, 1831: Himalayas: Gould, Century of Birds, pl. 33, fig. 2.

# Hypacanthis spinoides ambiguus Oustalet.

Serinus ambiguus Oustalet, Bull. Mus. d'Hist. Nat. Paris, p. 186, 1896: Yunnan.

### Genus SPINUS.

Spinus Koch, Syst. baier Zool., p. 232, 1816. Type by taut., Fringilla spinus Linu. Chrysomitris Boie, Isis. 1828, col. 322. Type by mon., Fringilla spinus Linn.

## Spinus thibetanus Hume.

Chrysomitris thibetana Hume, Ibis, Apl. 1872, p. 107: Sikkim.

### Genus FRINGILLA.

Fringilla Linn., Syst. Nat., 10th ed., vol. i, p. 179, Jan. 1758.

Type by taut., Fringilla cœlebs Linn.

Calels Cuvier, Leçons d'Anat. Comp., vol. i, tab. 2, 1800. Type by taut., Fringilla calebs Linn.

## Fringilla cœlebs Linn.

# Fringilla cœlebs cœlebs Linn.

Fringilla cœlebs Liun., Syst. Nat., 10th ed., vol. i, p. 179, Jan. 1758; Sweden, Europe.

Fringilla nobilis Schrank, Fauna Boica, p. 176, 1798.

Passer spiza Pall., Zoogr. Russo-Asiat., vol. ii, p. 17, 1831: Russia, Siberia.

Fringilla hortensis Brehm, Handb. Natur. Vögel Deutschl., p. 272, 1831.

Fringilla sylvestris id., ibid., p. 273.

Fringilla alpestris, minor, Brehm, Vögelfang, p. 102, 1855.

Fringilla cœlebs septrionalis A. E. Brehm, Verz. Samml., p. 9, 1866, nom. nud.

Fringilla cælels tristis Flæricke, Mitteil. Österr. Reichsb. f. Vögelk., vol. iii, p. 21, 1903.

## Fringilla montifringilla Liun.

Fringilla montifringilla Linn., Syst. Nat., 10th ed., vol. i, p. 179, 1758: Sweden, Europe.

Fringilla lulensis id., ibid., p. 180, 1758; Sweden.

Fringilla septentrionalis Brehm, Handb. Vögel Deutschl., p. 274, 1831: Northern Europe.

Fringilla major borealis Brehm, Vögelfang, p. 101, 1855: Sweden. Fringilla montifringilla alticeps Hartert, Vögel Paläark. Fauna, vol. i, p. 130, 1904, ex A. E. Brehm, Verz. Samml., p. 9, 1866, nom. nud., as synonym.

### Genus GYMNORIS

Gymnoris Blyth, J. A. S. B., vol. xiii, p. 948, 1844, ex Hodgs. MS., Zool. Misc., p. 84, 1844, nom. nud. Type by mon., Fringilla xanthocollis Burton.

# Gymnoris xanthocollis Burton.

## Gymnoris xanthocollis xanthocollis Burton.

Fringilla wanthocollis Burton, Cat. Birds Mus. Fort Pitt, Chatham. p. 23, 1838; new name for following:-

Fringilla flavicollis Franklin, P.Z.S., 1830-31, p. 120, Oct. 25. 1831: between Calcutta and Benares; not Fringilla fluvicollis Gmelin, Syst. Nat., vol. i, p. 926, 1788 = Spiza americana.

Gymnoris xanthosterna Bonaparte, Consp. Gen. Av., vol. i, p. 512.

1850: Bengal.

Fringilla fringillacea id., ibid., ex Cuvier MS., as synonym. Fringilla jugularis Bonaparte, Consp. Gen. Av., vol. i, p. 512, 1850, ex Lichtenstein MS., as synonym.

# Gymnoris xanthocollis transfuga Hartert.

Gymnoris flavicollis transfuga Hartert, Vögel paläark. Fauna, vol. i. p. 145, June 1904: Bagu Kelat, Baluchistan.

### Genus PASSER.

Passer Brisson, Orn., vol. i, p. 36; vol. iii, p. 71, 1760. Type by taut., Fringilla domestica Linn. Pyrgita Cuvier, Regne Anim., vol. i, p. 385, 1817 = Dec. 1816. Type by sub. desig., Gray, 1840, Fringilla domestica Linn. Salicipasser Bogdanov, Tr. Soc. Kazan, voi. viii, p. 60, 1879. Type by orig. desig., Passer montanus Linn.

## Passer domesticus Linn.

(Fringilla domestica Linn., Syst. Nat., 10th ed., vol. i, p. 183, Jan. 1758: Sweden, Europe.)

# Passer domesticus indicus Jardine & Selby.

Passer indicus Jardine & Selby, Illustr. Orn., vol. iii, pl. 118, 1835: India, Karachi.

## Passer domesticus nigricollis Burton.

Pyrgita nigricollis Burton, Cat. Birds Mus., Fort Pitt, Chatham. p. 23, 1838: South India.

Passer confucius Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxvii, p. 915, 1853: China in errore=Rangoon.

# Passer domesticus parkini Whistler.

Passer domesticus parkini Whistler, Bull. B. O. C., vol. xli, p. 13, 1920: Srinagar.

# Passer pyrrhonotus Blyth.

Passer pyrrhonotus Blyth, J.A.S.B., vol. xiii, p. 946, 1844: Bhawalpore, Sind.

# Passer hispaniolensis Temm.

(Fringilla hispaniolensis Temm., Man. d'Orn., 2nd ed., vol. i, p. 353, 1820 : (Hibraltar.)

# Passer hispaniolensis transcaspicus Tschusi.

Passer hispaniolensis transcaspicus Tschusi, Orn. Jahrb., 1903, p. 80: Trans-Caucasia.

### Passer montanus Linn.

### Passer montanus montanus Linn.

Fringilla montana Linn., Syst. Nat., 10th ed., vol. i, p. 183, Jan 1758: North Italy.

Lowia hamburgia (fenelin, Syst. Nat., vol. i, pt. ii, p. 854, 1789 : Hamburg.

Fringilla campestris Schrank, Fauna Boica., vol. i, p. 181, 1798.

Passer hamburgensis Forster, Synopt. Cat. Brit. Birds, p. 11, 1817;
new name only.

Passer arboreus id., ibid., p. 52, 1817; new name only.

Passer montanina Pallas, Zoogr. Rosso-Asiat., vol. ii, p. 30, 1811-27.
Pyrgita septentrionalis Brehm, Handb. Vögel Deutschl., p. 268, 1831.

Passer montanus vulgaris, hortorum, macrourus, microrhynchus, montanoides Hartert, Vogel Paläark. Fauna, vol. i, p. 160, June 1904, as synonyms; ex A. E. Brehm, Verz. Samml., p. 9, 1866, nomina nuda.

### Passer montanus malaccensis Dubois.

Passer malacensis Dubois, Faun. Ill. Vert. Belg., Ois., vol. i., p. 572, 1885: Malacca.

### Passer montanus dilutus Richmond.

Passer montanus dilutus Richmond, Proc. U.S. Nat. Mus., vol. xviii, p. 575, 1895: Kashgar.

Passer montanus var. pallidus Sarudny, Ois. Perse Oriental, p. 262, 1903.

### Passer montanus tibetanus Stuart Baker.

Passer montanus tibetanus Stuart Baker, Bull. B. O. C., vol. xlv, p. 93, 1925: Khambajong, Tibet.

# Passer rutilans Temm. & Laug.

(Fringilla rutilans Temm. & Laug., Planch. Color. d'Ois., vol. iii, pl. 488, 1829: Japan.)

# Passer rutilans cinnamomeus Gould.

Pyrgita cinnamomea Gould, P. Z. S., 1835, p. 185, Apl. 8, 1836: Himalayas.

# Passer rutilans debilis Hartert.

Passer rutilans debilis Hartert, Vogel Paläark. Fauna, vol. i, p. 162, June 1904: Sind-tal, Kashmir.

# Passer rutilans intensior Rothschild.

Passer rutilaus intensior Rothschild, Bull. B. O. C., vol. xliii, p. 11, 1922: Mekong Valley.

# Passer flaveolus Blyth.

Passer flaveolus Blyth, J. A. S. B., vol. xiii, p. 846, 1844 : Arracan.

### Genus PETRONIA

Petronia Kaup, Skizz. Entwick. Nat. Syst., p. 158, 1829. Type by taut., Fringilla petronia Linn.

### Petronia petronia Linn.

(Fringilla petronia Linn., Syst. Nat., 12th ed., vol. i, p. 322, 1766: North Italy.)

# Petronia petronia intermedia Hartert.

Petronia petronia intermedia Hartert, Nov. Zool., vol. i, p. 324, 1901: Gilgit.

Petronia petronia tibetana Jacob, Abh. Ber. Mus. Tier., Dresden, vol. xvi, p. 32, 1923: N.E. Tibet.

#### Genus MONTIFRINGILLA.

Montifringilla Brehm, Isis, 1828, col. 1277.

Type by sub. desig., Gray, 1840. M. nivalis Brehm.

Chionospiza Kuip, Skizz. Entwick Nat. Syst., p. 139, 1829.

Type by mon., Fringilla nivalis Linn.

Orites Keyserling and Blasius, Die Warbelth, Europa's, p. 163, 1840. Type by orig. desig., F. nivalis Linu.

Geospiza Gloger, Hand- and Hilfsb., vol. i, p. 254, 1842.

Type by orig. desig., F. nivalis Lunn.; not Geospiza Gould.

Pyryilanda Verreaux, Nouv Arch. Mus. Paris, vol. vi, Bull., p. 40, 1871.

Type by mon., P. davidiana Verreaux: not of Bonaparte, 1850.

Onychospiza Przewalsky, Mongol. Strana Tangut., vol. vi, p. 81, pl. xi, 1876: id. in Rowley's Orn. Miscell., vol. ii, p. 290, pl. iii, 1877.

Type by mon., O. taczanowskii Przewalsky.

Plectrofringilla Bogdanow, Trans. Nat. Hist. Soc. Kazan, vol. viii, p. 67, 1879.

Type by mon., Passer alpicola Pallas.

Eurhinospiza Oustalet, Ann. Sci. Nat. Paris, (7) vol. xii, p. 293, 1891.

Type by orig. desig., E. henrici Oustalet.

Onychostruthus Richmond, Auk, vol. xxxiv, p. 89, June 1917; new name for Onychospiza Przewalski; not Rey, 1872.

### Montifringilla nivalis Lun.

(Fringilla nivalis Linn., Syst. Nat., 12th ed., vol. i. p. 321, 1766: America = Switzerland, Hartert.)

# Montifringilla nivalis alpicola Pallas.

Passer alpicola Pallas, Zoogr. Russo-Asiat., vol. ii, p. 20, 1811–27; Caucasia.

Montifringilla leucura Bonaparte, Comptes Rendus. Acad. Sci. Paris, vol. xli, p. 657, 1855.

# Montifringilla nivalis adamsi Adams.

Montifringilla adamsi Adams, P. Z. S., 1858, p. 482, ex Moore MS.: Ladakh.

# Montifringilla taczanowskii Przewalsky.

Onychospiza taczanowskii Przewalsky, Mongol. Strana Tangut., vol. ii, p. 81, pl. xi, 1876; id. in Rowley's Orn. Misc., vol. ii, p. 290, pl. iii, 1877: River Tetunga, North Tibet.

# Montifringilla ruficollis Blanford.

Montifringilla ruficollis Blanford, P. A. S. B., 1871, p. 227: Kangra Lama, N. Tibet.

# Montifringilla blanfordi Hume.

Montifringilla blanfordi Hume, Str. Feath., vol. iv, p. 147, 1876: Tibet.

Montifringilla mandellii id., ibid., p. 488, 1876: Tibet. Pyrgilauda barbata Przewalsky, Ibis, 1887, p. 412.

#### Genus FRINGILAUDA.

Fringalanda (corrected in errata to Fringilauda) Hodgs., Asiat. Res., vol. xix, p. 158, 1836.

Type by mon., F. nemoricola Hodgs.

Fringillauda Blyth, J. A. S. B., vol. xiii, p. 954, 1845: emendation only.

Hypolia Ridgway, U.S. Geol. Surv., vol. i, p. 67, note, 1874. Type by orig. desig., Passer arctous Pallas.

# Fringilauda nemoricola Hodgs.

# Fringilauda nemoricola nemoricola Hodgs.

Fringalanda (sic) nemoricola Hodgs., Asiat. Res., vol. xix, p. 158, 1836: Nepal.

Fringilla longipennis Bonaparte, Consp. Gen. Av., vol. i, p. 538, 1850, as synonym.

# Fringilauda nemoricola altaica Eversmann.

Fringilla altaica Eversmann, Bull. Soc. Imp. Nat. Mosc., vol. xxi p. 223, 1848: Altai.

Propasser munayi Blyth, J. A. S. B., vol. xxxii, p. 458, 1863.

Propusser sordida Stoliczka, J. A. S. B., vol. xxxvii, pt. ii, p. 63, 1868.

Passer pulverulentum Severtzoff, Turkest. Jevotn., pp. 64, 116, 1873; Dresser, Ibis, 1875, p. 240: Turkestan.

# Fringilauda brandti Bonaparte. Fringilauda brandti brandti Bonaparte.

Leucosticte brandti Bonaparte, Consp. Gen. Av., vol. i, p. 537, 1850: Siberia in errore Turkestan.

# Fringilauda brandti hæmatopygia Gould.

Montifringilla hæmatopygia Gould, P. Z. S., 1851, p. 115, Apl. 29, 1853: Thibet.

Leucosticte pamirensis Severtzoff, Ibis, 1883, p. 58: Pamir.

### Subfamily EMBERIZINÆ.

### Genus EMBERIZA.

Emberiza Linn., Syst. Nat., 10th ed., vol. i, p. 176, Jan. 1758. Type by sub. desig., Gray, 1840, Emberiza citrinella Linn. Scheniclus Forster, Synopt. Cat. Brit. Birds, p. 51, 1817.

Type by taut., E. schæniclus Linn. Cynchramus Boie, Isis, 1826, no. 974.

Type by sub. desig., Gray, 1840, C. miliarius Linn.

Cia Kaup, Skizz. Entwick. Nat. Syst., p. 138, 1829.

Type by taut., E. cia Linn. Citrinella id., ibid., p. 142, 1829.

Type by taut., E. citrinella Linn.

Cirlus Kaup, Skizz. Entwick. Nat. Syst., p. 153, 1829.

Type by taut., E. cirlus Linn.

Spina id., ibid., p. 153, 1829.

Type by mon., E. lesbia Gmelin.

Not Spinus Koch, 1816.

Orospina id., ibid., p. 154, 1829.

Type by mon., E. schæniclus Linn.

Miliaria Brehm, Handb. Vögel Deutschl., p. 290, 1831, ex Isis, 1828, col. 1278, nom. nud.

Type by taut, E. miliaria Lum.

Tanagroides Bonaparte, Grom. Accad. Roma, vol. xx, p. 52, 1831; nom. nud.: Lesson, Compl. Buffon.

Schanicola id., Consp. Gen. Av., vol. i, p. 463, 1850.

Type by taut., E. scheeniclus Linn.

Not Schwnicola Blyth, 1844.

Ocyris Hodgs., P.Z.S., 1845, p. 35, Aug.; ex Gray's Zool. Misc., p. 84, 1844, nom. nud.

Type by mon., Emberiza pusilla Pallas.

Crithophaga Cabanis. Mus. Hein., vol. i, p. 127, 1851; new name for Miliaria Brehm.

Glycyspana id., ibid., vol. 1, p. 128, 1851.

Type by mon., E. hortulana Linn.

Hypocentor id., ibid., p. 131.

Type by mon., E. aureola Pallas.

Onychospina Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxvii, p. 919, 1853.

Type by sub. desig., Gray, 1855, E. fucata Pallas.

Buscarla id., ibid., p. 919.

Type by sub. desig., Gray, 1855, E. lesbia Gmelin.

Granativora id., ibid., p. 923.

Type by sub. desig., Gray. 1855, E. melanocephala Scopoli. Hylaspiza Newton, List Birds Europe (Blasius), p. 13, 1862.

Type, now designated, Emberiza cia Linn.

Pyrrhulorhyncha Giglioli, Ibis, 1865, p. 58.

Type, Emberiza cia Linn.

Fringilloides Buturlin, Nasa ochota, Jan. 1910, pp. 119, 122.

Type by orig. desig., E. melanocephala Scopoli.

## Emberiza scheniclus Linn.

(Fringilla schæniclus Linn., Syst. Nat., 10th ed., vol. i, p. 182, Jan. 1758: Sweden, Europe.)

# Emberiza scheniclus pallidior Hartert.

Emberiza schæniclus pallidior Hartert, Vög. Pal. Fauna, vol. i, p. 197, 1904: Aiderli in Turkestan.

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## Emberiza scheniclus pyrrhuloides Hartert.

Emberiza schæniclus pyrrhulvides Hartert, Vog. Pal. Fauna, vol. i, p. 198, 1904: Caspian Sea.

### Emberiza fucata Pallas

### Emberiza fucata fucata Pallas.

Emberiza fucata Pallas, Reise Russ, Reichs., vol. iii, p. 698, 1776: Mona and Ingoda.

## Emberiza fucata arcuata Sharpe.

Emberiza arcuata Sharpe, Cat. Birds Brit. Mus., vol. xii, p. 494, 1888: Himal iyas, Simla.

# Emberiza pusilla Pallas.

Emberiza pusilla Pallas, Reise Russ. Reichs., vol. iii, p. 697, 1776: Daurian Alps.

Emberiza sordida Blyth, J. A. S. B., vol. xiii, p. 958, 1844, ex Hodgs.; id., J. A. S. B., vol. xv, p. 40, 1846.

Emberiza oinops Hodgs., P. Z. S., Aug. 1845, p. 35, ex Zool. Misc., p. 84, 1844, nom. nud.: Nepal.

Emberiza durazzi Bonaparte, Fauna Italica, Uccelli (livr. 26), pl. 35, figs. 1, 2 & text, 1839: Liguria.

### Emberiza leucocephala Gmelin.

Emberiza leucocephala (Imelia, Nov. Comm. Acad. Sci. Imp., vol. xv, p. 480, pl. xxiii, fig. 3, 1771: Astrakan.

Emberiza pithyornis Pallas, Reise Russ, Reichs., vol. ii, p. 710, 1773: Siberia.

Emberiza albida Blyth, J. A. S. B., vol. xviii, p. 811, 1849: range below Simla.

Emberica esclavonica Blyth, J. A. S. B., vol. xxiv, p. 1855, ex Brisson; new name for above.

Emberiza bonapartei Bonaparte, Rev. Mag. Zool., 1857, p. 161, ex Cat. met. Occ. Eur., p. 48, 1842, nom. nud., ex Barthelemy MS.

Emberiza himalayensis Sharpe, Cat. Birds Brit. Mus., ex Tytler, Ibis, 1868, p. 201. nom. nud., as synonym.

### Emberiza stewarti Blyth.

Emberiza stewarti Blyth, J. A. S. B., vol. xxiii, p. 215, Feb. 1854: Kotegahr, near Simla.

Emberiza caniceps Gould, Birds of Asia, vol. v, pl. 6; vol. vi, pl. 17, 1854: Afghanistan.

### Emberiza cia Linn.

(Emberiza cia Linn., Syst. Nat., 12th ed., vol. i, p. 310, 1766: Western Europe.)

## Emberiza cia strachevi Moore.

Emberiza stracheyi Moore, P.Z.S., 1855, p. 215, pl. 112, Feb. 5, 1856: Kuman.

### Emberiza cia par Hartert.

Emberiza cia par Hartert, Vögel Paläark. Fauna, vol. i, p. 184, 1904: Gudan, Transcaspia.

## Emberiza cia godlewskii Taczanowski.

Emberiza godlewskii Taczanowski, Jour. für Orn., 1874, p. 330: East Siberia.

# Emberiza cia yunnanensis Sharpe.

Emberiza yunnanensis Sharpe, Bull. B. O. C., vol. xiii, p. 12, 1902: Talifu, Yunnau.

# Emberiza buchanani Blyth.

Emberiza buchanani Blyth, J. A. S. B, vol. xiii, p. 957, 1844: Afghanistan.

Embeiza huttoni Blyth, J. A. S. B., vol. xviii, p. 811, after Aug. 1849; new name for E. buchanani Blyth, J. A. S. B., vol. xvi, p. 780, 1847; then considered by Blyth not to be his Bunning of vol. xiii, p. 957, 1844: Afghanistan.

Emberiza cerrutti De Filippi, Arch. Zool. Genov., vol. ii (2), p. 383,

1863: Persia.

### Emberiza hortulana Linn.

Emberiza hortulana Linu., Syst. Nat., 10th ed., vol. i, p. 177, Jan. 1758: Sweden, Europe.

Emberiza moelbyensis Sparrman, Mus. Carls., vol. i, pl. 21, 1786.
Emberiza solitaria Latham, Gen. Synops. Birds, suppl. i, p. 286, 1787.

Emberiza badensis Gmelin, Syst. Nat., vol. i, pt. i, p. 873, 1789:
Baden.

Emberiza chlorocephala id., ibid., p. 887: New London.

Emberiza tunstalli Latham, Index Orn., vol. i, p. 418, 1890.

Emberiza chloris Forster, Synopt. Cat. Birds, p. 11, 1817.

Emberiza pinguescens Brehm, Handb. Vögel Deutschl., p. 295, 1831. Emberiza antiquorum id., ibid., p. 297, 1831.

Emberiza huttoni Blyth, J. A. S. B., vol. xiii, p. 957, 1844 (given as synonym in errore, see aute).

Fringilla janjohari Blyth, J. A. S. B., vol. xiii, p. 957, 1844, ex Buch.-Hamilton MS.

Emberiza sordida var. chlorocephala Gray, Cat. Birds Nepal, p. 108, 1846, ex Hodgs., Zool. Misc., p. 84, 1844, nom. nud., as synonym.

Emberiza shah Bonaparte, Consp. Gen. Av., vol. i, p. 465, 1850: Persia.

Emberiza delicata Brehm, Vögelfang, p. 113, 1855: Germany. Emberiza intercedens id., ibid.

Glycispina hortulana major and planiceps Hartert, Vögel Pal. Fauna, vol. i, p. 180, 1904, as synonyms, ex A. E. Brehm, Vers. Samml., p. 8, 1866, nomina nuda.

## Emberiza aureola Pallas.

Emberiza aureola Pallas, Reise Russ. Reichs., vol. ii, p. 711, 1793: Irtvsh.

Passerina collaris Vieill., Nouv. Arch. d'Hist. Nat., nouv. ed., vol. xxv, p. 9, 1817: South America in errore=Irtysh.

Mirafra flavicollis Horsfield, P. Z. S., 1839, p. 163, Mch. 1840, ex McClelland MS.: Assam.

Euspiza dolichonia Bonaparte, Atti della sett. Adun. Sci. Ital., p. 715, 1846.

Emberiza selysii Verany, Atti Congres Sci. Ital. Nap., 1848.

Emberiza flavogularis Blyth, J. A. S. B., vol. xviii, p. 86, 1849:

Euspiza flavocollaris Gray, Hand-l. Birds, vol. ii, p. 112, no. 7679, 1870.

# Emberiza spodocephala Pallas.

(Emberiza spodocephala Pallas, Reise Russ. Reichs., vol. iii, p. 698, 1776: Dauria.)

## Emberiza spodocephala melanops Blyth.

Emberiza melanops Blyth, J. A. S. B., vol. xiv, p. 554, 1845: Tipperah.

## Emberiza melanocephala Scopoli.

- Emberiza melanocephala Scopoli, Annus I. Hist. Nat., p. 142, 1769: Carniola.
- Tunagra melanictera Güldenstadt, Nov. Comm. Sci. Petrop., vol. xix, p. 465, 1775: Caucasus.
- Fringilla crocca Vieill., Ois. Chanteurs, p. v, p. 51, 1808: Senegal, in errore.
- Xunthornus caucasicus Pallas, Zoograph. Rosso-Asiat., vol. i, p. 428, 1811-27: Caucasus.
- Emberiza granativora Ménétries, Cat. Rais. Zool. Caucasus, p. 40, 1832: near Baku.
- Emberiza simillima Blyth, J. A. S. B., vol. xviii, p. 811, 1849-50: S. India.
- Euspiza atrıcapilla Brehm, Vogelfang, p. 112, 1855: Greece.
- Euspiza melanocephala macrorhynchos, and brachyrhynchos Hartert, Vögel Paläark. Fauna, vol. i, p. 170, 1904, as synonyms, ex A. E. Brehm, Verz. Samml., p. 9, 1866, nomina nuda.

## Emberiza brunniceps Brandt.

Emberiza brunniceps Brandt, Bull. Sci. Ac. Imp. St. Peters., vol. ix, pt. i, p. 12, May 1841: Turkestan.

Emberiza icterica Eversmann, Addenda Pallas Zoogr. Rosso-Asiat., vol. ii, p. 10, 1841 (published 1842): Transcaspia.

### Emberiza rutila Pallas.

Emberiza rutila Pallas, Reise Russ. Reichs., vol. iii, p. 698, 1776 : Mongolia.

### Emberiza striolata Lichtenstein.

## Emberiza striolata striolata Lichtenstein.

- Emberiza striolata Lichtenstein, Verz. Doubl. Mus. Berlin, p. 124, 1823: near Embukohl, Nubia.
- Glycispina striolata crassirostris and tenuirostris Hartert, Vögel Paläark. Fauna, vol. i, p. 190, 1904, as synonyms, ex A. E. Brehm, Verz. Samml., p. 9, 1866, nomina nuda.

### Emberiza calandra Linn.

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Emberiza calandra Linn., Syst. Nat., 10th ed., vol. i, p. 176, Jan. 1, 1758: Sweden, Europe.

Emberiza miliariu Linn., Syst. Nat.. 12th ed., vol. i, p. 308, 1766:

Fringilla projer P. L. S. Müller, Nat. Syst. Suppl., p. 164, 1776: France.

Miliaria septentrionalis Brehm, Vögel Deutschl., p. 291, 1831: Sweden.

Miliaria germana id., ibid., p. 292: Northern Germany.

Miliaria europæa Swainson, Classif. Birds, vol. ii, p. 290, 1837; new name only.

Miliaria valida Brehm, Vögelfang, p. 111, 1855: Sweden.

Miliaria peregrina id., ibid.

Miliaria meridionalis id., ibid.

Miliaria minor id., ibid.

Crithophaga miliaria var. minor Radde, Ornis Caucasica, p. 196, 1884: Tiflis.

### Emberiza citrinella Linn.

Emberiza citrinella Linn., Syst. Nat., 10th ed., vol. i, p. 177, Jan. 1758: Sweden, Europe.

## Emberiza citrinella erythrogenys Brehm.

Emberiza erythrogenys Brehm, Vögelfang, p. 414, 1855: Sarepta. Emberiza mollessoni Zarudny, Erganz z. Orn. Fauna Orenb. Geb., p. 74, 1897; Popham, Ibis, 1901, pl. 10, p. 453: Orenburg.

#### Genus MELOPHUS.

Melophus Swainson, Classif. Birds, vol. ii, p. 290, July 1, 1837.
 Type by mon. Emberiza erythronterus Jardine & Selby = melanicterus Gmelin.

## Melophus melanicterus Gmelin.

Fringilla melanictera Gmelin, Syst. Nat., vol. i, pt. ii, p. 910, 1789:

Emberiza lathami Gray, Zool. Miscell., p. 2, Feb. 19, 1831: China and India.

Emberiza cristata Vigors, P. Z. S., 1830-31, p. 35, Mch. 2, 1831: Himalayas.

Emberiza subcristata Sykes, P. Z. S., 1832, p. 93, July 31, 1832:

Dukhun.

Emberiza crythroptera Jardine & Selby, Illus. Orn., ser. 1, pl. 132, 1833: Himalayan range.

Emberiza nipalensis Hodgs., Asiat. Res., vol. xix, p. 157, 1836:

Nepal.

Euspiza lathami Gray, Gen. Birds, vol. ii, p. 112, no. 7682, 1870.

# Family BOMBYCILLIDÆ.

#### Genus BOMBYCILLA.

Bombycilla Vieill., Ois. Amer. sept., vol. i, p. 88, 1807.

Type by mon., B. cedrorum Vieill.

Bombycivora Temm., Man. d'Orn.. p. 76, 1815.

Type by orig. desig., L. garrulus Linn.

Bombyciphora Meyer, Beschr. Vögel Esthl., p. 104, 1815.

Type by mon., L. garrulus Linn.

Bombycivoca Jarrocki, Spis Ptakow, p. 30, 1819.

Type by mon., L. garrulus Linn.

## Bombycilla garrula Linn.

Lanius gurrulus Linn., Syst. Nat., 10th ed., vol. i, p. 95, Jan. 1758: Sweden, Europe.

Ampelis garrulus Linn., Syst. Nat., 12th ed., vol. i, p. 297, 1766. Parus bombycilla Pallas, Zoogr. Rosso-Asiat., vol. i, p. 548, 1811–27; new name only.

Corvus lientericus Temm., Cat. Syst. Cat. Orn., p. 43, 1807; new name for Ampelis garrulus Linn.

Bombyeiphora poliocalia Meyer, Beschr. Vögel Esthl., p. 105, 1815; new name for Ampelis yarrulus Linn.

Bombycilla bohemica Forster, Synopt. Cat. Brit. Birds, p. 6, 1817; new name.

Bombycilla brachyrhynchos Brehm, Vögelfang, p. 79, 1855: North Europe.

Bombycilla australasiæ Poljakov, Mess. Orn., vol. iv, p. 137. 1915.

# Family HIRUNDINIDÆ.

#### Genus DELICHON.

Delichon Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 384, Nov. 8, 1854.

Type by mon., D. nipalensis Horsf. & Moore.

Chelidon Boie, Isis, 1822, col. 550.

Type by orig. desig., Hirundo urbica Linn.

Not Chelidon Forster, Synopt. Cat. Brit. Birds, p. 557, 1817.

Chelidonaria Reichenow, Jour. für Orn., p. 187, Apl. 1887. Type by orig. desig., Hirundo urbica Linn.

### Delichon urbica Linn.

### Delichon urbica urbica Linn.

Hirundo urbica Linn., Syst. Nat., 10th ed., vol. i, p. 192, Jan. 1758: Sweden, Europe.

Hirundo agrestis Blumenbach, Man. Hist. Nat., vol. i, p. 239, 1803; new name for H. urbica Linn.

Hirundo lágopoda Pallas, Zoogr. Rosso-Asiat., vol. i, p. 532, 1811-27; new name for H. wrbica Linn.

### Delichon urbica cashmeriensis Gould.

Chelidon cashmeriensis Gould. P.Z.S., 1858, p. 356, Nov. 9, 1858: Cashmere.

# Delichon urbica whiteley: Swinhoe.

Chelidon whiteleyi Swinhoe. P. Z. S., 1862, p. 320: Pekin.

### Delichon nipalensis Horsf. & Moore.

Delichon nipalensis Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 384, Nov. 8, 1854, ex Hodgs. MS.: Nepal.

#### Genus RIPARIA.

Riparia Forster, Synont. Cat. Brit. Birds, p. 17, 1817.

Type by taut., Hirundo riparia Linn.

Clivicola Forster, Synopt. Cat. Brit. Birds, p. 55, 1817.

Type by mon., Hirundo riparia Linn.

Cotile Boie, Isis, 1822, col. 550.

Type by mon., Hirundo riparia Linn.

Martula C. W. Wood, Ornith. Guide, p. 183, Jan. 1837.

Type, H. riparia Ald.=Linu.

Ptyonoprogne Gray, Cat. Gen. Subgen. Birds, p. 13, 1855, ex Reichenb. MS.

Type by sub. desig., Gray H. riparia Linn.

Cheimonornis Roberts, Ann. Trans. Museum, vol. viii, p. 224, Oct. 30, 1922.

Type by orig. desig., H. paludicola Vieill.

# Riparia riparia Linn.

(Hirundo ripariu Linn., Syst. Nat., 10th ed., vol. i, p. 192, Jan. 1758: Sweden, Europe.)

# Riparia riparia diluta Sharpe & Wyatt.

Cotile diluta Sharpe & Wyatt, Monogr. Hirund., vol. i, p. 63, 1893: Taschent.

## Riparia riparia indica Ticehurst.

Riparia riparia indica Ticehurst, Ibis. Jan. 1916, p. 70: Punjab. Cotyle subsoccata Adams, P. Z.S., 1859, p. 176, ex Hodgs. MS., Zool. Misc., p. 82, 1844, nom. nad.: Ladakh.

Cotile subsoccata Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 96, 1854. synonym of sinensis.

Cotyle minuta Hodgs., Zool. Misc., p. 82, 1844, nom. nud.

# Riparia riparia ijimæ Lönnberg.

Clivicola riparia ijima lönnberg, Jour. Coll. Sci. Tokyo, vol. xxiii, art. 14, p. 38, 1908: Sachalin.

# Riparia paludicola Vieill.

(Hirundo paludicola Vieill., Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xiv, p. 511, 1817: South Africa.)

## Riparia paludicola brevicaudata Horsfield.

Hirundo brevicandata Horsfield, P. Z. S., 1839, p. 156, Mch. 1840, ex McClelland MS.: Assam.

Hirundo chinensis Gray in Hardwicke's Illustr. Ind. Zool., pl. 35, fig. 3: China: not Hirundo sinensis Gmelin, 1789.

#### Genus KRIMNOCHELIDON \*.

Krimnochelidon Walden, Ibis, Aug. 1876, p. 356, ex Tickell M8. Type now designated, H. concolor Sykes.

Chelidonia R. Brehm, Naumannia, 1858, p. 231.

Type by mon., Hirundo rupestris Scopoli; not Chelidonia Strebel, Isis, 1848, col. 370.

# Krimnochelidon rupestris Scopoli.

Hirundo rupestris Scopoli, Annus I. Nat. Hist., p. 167, 1769 : Tyrol.

Hirundo montanu Gmelin, Syst. Nat., vol. ii, pt. ii, p. 1020, 1789 : South Europe.

Hirundo rupicola Hodgs., J. A. S. B., vol. v. p. 781, Dec. 1836: Nepal.

Hirundo inornata Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 173, 1844.

### Krimnochelidon concolor Sykes.

Hirundo concolor Sykes, P. Z. S., 1832, p. 83. July 31: Dukhuu.

## Krimnochelidon obsoleta Cabanis.

(Cotyle obsoleta Cabanis, Mus. Hein., vol. i, p. 50, 1851: North-East Africa.

Cotyle cahirica A. Brehm, Jour. für Orn., 1853, p. 452.)

<sup>\*</sup> Ptyonoprogne Reichenbach, 1850, is a composite indeterminate set of figures. Gray's type designation was made from Reichenbach's MS., and therefore is the only authentic clue.

<sup>&</sup>quot;Biblis" Lesson, Compl. de Buffon, vol. viii, p. 495, 1837, is vernacular only: Gray, List Gen. Birds, 2nd ed., 1841: not Biblis Fabricius, 1807.

## Krimnochelidon obsoleta pallida Hume.

Ptionoprogne pallida Hume, Str. Feath., vol. i, p. 1, 1872: Sind.

Riparia rupestris reichenowi Zedlitz, Orn. Monatsb., 1908, p. 177.

#### Genus HIRUNDO.

Hirundo Linn., Syst. Nat., 10th ed., vol. i, p. 191, Jan. 1758. Type by sub. desig., Gray 1840, H. rustica Linn.

Chelidon Forster, Synopt. Cat. Brit. Birds, p. 17, 1817. Type by mon., H. rustica Linn.

Cecropis Boie, Isis, 1826, col. 971.

Type by orig. desig., Cecropis rusticoides Boie.

Herse Gray, List Gen . Birds, 2nd ed., p. 11, 1841.

Type by orig. desig., H. taitensis Lesson.

Not Herse Oken, 1815

Lillia Boie, Isis, 1844, col. 174, note.

Type by orig. desig., H. rufula.

Hylochelidon Gould, Handb. Birds Austr., vol. i, p. 110, 1865.

Type by mon., H. nigricans Vieillot.

Herophilus Gistel, Nat. Thierreichs hohec Schulen, p. 8, 1848; new name for Cecropis Boie.

Uromites Bonaparte. Comptes Rendus Acad. Sci. Paris, vol. xxxviii, p. 652, 1854.

Type by sub. desig., Grav, 1855, p. 135, H. filifera Stephens.

Antrochelidon Baldamus, Jour. für Orn., 1869, p. 406, 1870.

Type by mon., H. nigricans Vieillot.

Acropis Gray, Handl. Gen. Sp. Birds, pt. i, p. 69, 1869, as of Reid & Hahn. 1835, in errore.

Hypurolepis Gould, Birds of Asia, pt. xx, vol. i, text to pl. 32, 1868.

Type by mon., H. javanica Sparrm.

## Hirundo rustica Linn.

## Hirundo rustica rustica Linn.

Hirundo rustica Linn., Syst. Nat., 10th ed., vol. i, p. 19I, Jan. 1758: Sweden, Europe.

Hirundo domestica Blumenbach, Man. Hist. Nat., vol. i, p. 239, 1803; new name for H. rustica.

# Hirundo rustica gutturalis Scopoli.

- Hirundo gutturalis Scopoli, Del Flor. et Faun. Insub., vol. ii, p. 96, 1786: New Guinea.
- Hirundo panayana Gmelin, Syst. Nat., vol. i, pt. ii, p. 1018, 1789 : New Guinea.
- Hirundo jewan Sykes, P. Z. S., July 31, 1832, p. 83: Dukhun.
- Cecropis rusticoides Boie, Isis, 1844, col. 174, nom. nud.: Java.
- Hirundo rustica var. rufa Middendorf, Sibir. Reise Vögel, p. 188, 1851.
- Hirundo fretensis Gould, Handb. Birds Austr., vol. i, p. 110, 1865: Northern shore of Australia.
- Hirundo frenata Blyth, 1bis, Oct. 1866, p. 366: error for preceding.
- Hirundo and amanensis Beavan, Ibis, July 1867, p. 316, ex Tytler MS.: Andamans.

## Hirundo rustica tytleri Jerdon.

- Hirundo tytleri Jerdon, Birds of India, vol. iv, App., p. 870, 1864: India (Dacca, Jerdon).
- Hirundo saturata Ridgway, Proc. U.S. Nat. Mus., vol. vi, p. 95, 1883, ex Steineger MS.: Kamtschatka.
- Hirundo baicalensis Dybowski & Taczanowski, Bull. Soc. Zool. France, vol. ix, p. 151, 1884: Lake Baikal.

### Hirundo javanica Sparrman.

### Hirundo javanica javanica Sparrman.

Hirundo javanica Sparrman, Mus. Carls., vol. ix, pl. 100,. 1789: Java.

### Hirundo javanica domicola Jerdon.

Hirundo domicola Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 173, 1844: Nilgiri Hills.

### Hirundo smithii Leach.

(Hirundo smithii Leach in Tuckey's Voy. Congo, App., p. 407, 1818: Congo R., W. Africa.)

## Hirundo smithii filifera Stephens.

- Hirundo filifera Stephens in Shaw's Gen. Zool., vol. xiii, p. 178, 1826.
- Hirundo filicaudata Franklin, P. Z. S., 1830-31, p. 115, Oct. 25, 1831: between Calcutta and Benares.

# Hirundo fluvicola Blyth.

Hirundo fluvicola Blyth, J.A.S.B., vol. xxiv, p. 470, 1855, ex Jerdon MS.: Bundelkund.

Hirundo empusa Gray, Handb. Gen. Sp. Birds, pt. i, p. 70, 1869, ex Gould MS., as synonym.

### Hirundo daurica Linn.

## Hirundo daurica daurica Linn.

Hirundo daurica Linn., Mantissa Plant., p. 528, 1771: Siberia. Hirundo alpestris Pallas, Reise Russ. Reichs., vol. ii, p. 709, 1773: Altai.

Lillia intermedia Hume, Str. Feath., vol. v, p. 263, 1877: Sadiya, Assam.

# Hirundo daurica striolata Temm. & Schleg.

Hirundo striolata Temm. & Schleg., Faun. Jap., Aves, p. 33 (1847): Java.

Lillia substriolata Hume, Str. Feath., vol. v, p. 264, 1877.

? Cecropis arctivitta Swinhoe, P.Z.S., 1871, p. 346, Aug. 16: Pekin.

# Hirundo daurica nipalensis Hodgs.

Hirundo nipalensis Hodgs., J.A.S.B., vol. v, p. 780, Dec. no. 1836: Nepal.

# Hirundo daurica erythropygia Sykes.

Hirundo erythropygia Sykes, P.Z.S., July 31, 1832, p. 83: Dukhun, Poona.

Hirundo europygia Gray, Hand-l. Gen. Sp. Birds, pt. i, p. 69, 1870, ex Tickell MS., as synonym.

## Hirundo daurica temminckii Hume.

Lillia temminckii Hume, Str. Feath., vol. v, p. 259, 1877.

Hirundo scullii Seebohm, Ibis, 1883, p. 167.

(Hirundo rufula Temm., Man. d'Orn., 2nd ed., vol. iii, p. 298, 1835, is quite untenable, being a mixture inextricable.)

# Hirundo daurica hyperythra Blyth.

Hirundo hyperythra Blyth, J. A. S. B., vol. xviii, p. 814, 1849, ex Layard MS.: Ceylon.

# Family MOTACILLIDÆ.

#### Genus MOTACILLA.

Motacilla Linn., Syst. Nat., 10th ed., p. 184, Jan. 1758.

Type by sub. desig., Gray, 1840, Motacilla alba Linn.

Budytes Cuvier, Règne Anim., vol. i, p. 371, 1817=Dec. 1816.
Type by sub. desig., Gray, 1840, Motacilla flava Linn.

Calobates Kaup, Skizz. Entwick. Nat. Syst., p. 33, 1829.

Type by orig. desig., M. sulphurea Bechst. = M. melanope Pall. Not Calobata Meigen.

Pecula C. T. Wood, Analyst, vol. iv, pp. 299-300, July 1836.

Type by mon., Budytes neilectus Gould.

Seisura Morris, Naturalist (N. Wood), vol. ii, p. 125, June 1837.
Type by mon., S. flava Linn.

Not Seisura Vigors & Horsf., 1827.

Pallenura Bonaparte, Consp. Gen. Av., vol. i, p. 250, 1850 (ex Pallenura Pallas, 1811–27, group-name only).

Type by mon., M. flava Linn.

## Motacilla alba Linn.

## Motacilla alba alba Linn.

Motacilla alba Linn., Syst. Nat., 10th ed., vol. i, p. 184, Jan. 1758: Sweden, Europe.

Motacilla cinerea Gmelin, Syst. Nat., vol. i, pt. ii, p. 961, 1789: Europe; not Motacilla cinerea Tunstall, 1771, post.

Motacilla albeola Pallas, Zoogr. Rosso-Asiat., vol. i, p. 506, 1811–27; new name for M. alba Linn.

Motacilla albida Forster, Synopt. Cat. Brit. Birds, p. 13, 1817; new name for M. alba Linu.

Motacilla septentrionalis Brehm, Handb. Vögel Deutschl., p. 347, 1831: Northern Germany.

Motacilla sylvestris id., ibid., p. 348: Germany.

Motacilla brachyrhynchos id., ibid.

Motacilla gularis Swainson, Nat. Libr. (Jardine); Birds West Afr., vol. ii, p. 38, 1837: Senegal.

Motacilla brissoni Macgillivray, Man. Brit. Orn., vol. i, p. 160.

1840; new name for M. alba Linn.

Motacilla alba nigromaculata Zanda, Naumannia, 1851, pl. 4, p. 13: Mechlenburg.

Motacilla cervicalis Brehm, Vögelfang, p. 143, 1855: Hungary.

Motacilla fasciata id., ibid.: Galicia; not M. fasciata Bechstein,
1795.

Motacilla major, pratorum Hartert, Vögel Paläark. Fauna, vol. i, p. 302, 1905, ex Brehm, Naumannia, 1850, p. 280, nom. nud.

Motacilla alba minor, cervicalis alticeps, planiceps, and pratorum Hartert, ibid.; ex A. E. Brehm, Verz. Samml., p. 7, 1866, nom. nud., as synonyms.

### Motacilla alba dukhunensis Sykes.

Motacilla dukhunensis Sykes, P. Z. S., 1832, p. 91, July 31: Dukhun.

Motacilla alba var. orientalis Zarudny & Korejow, Orn. Monatsb., 1903, p. 130: North Turkestan.

Motacilla grandis Sharpe, Cat. Birds Brit. Mus., vol. x, p. 493, 1885.

# Motacilla alba persica Blanford.

Motacilla personata var. persica Blanford, East Persia, vol. ii, Zool., p. 232, 1872: Persian Highlands.

# Motacilla alba personata Gould.

Motacilla personata Gould, Birds of Asia, pt. xiii, vol. iv, pl. 63, May 1861: Bengal.

Motacilla cashmeriensis Brooks, P. A. S. B., 1871, p. 210: Cashmere.

## Motacilla alba baicalensis Swinhoe.

Motacilla baicalensis Swinhoe, P.Z.S., 1871, p. 363, Aug. 16,. 1873: Lake Baical.

Motacilla baicalensis var. temporalis id., ibid.: Transbaical.

## Motacilla alba ocularis Swinhoe.

Motacilla ocularis Swinhoe, Ibis, Jan. 1860, p. 55: Amoy.

# Motacilla alboides Hodgs.

Motacilla alboides Hodgs., Asiat. Res., vol. xix, p. 191, after Sept. 1836: Nepal.

Motacilla hodgsoni Blyth, Ibis, 1865, p. 49; not of Bonaparte, Consp. Gen. Av., vol. i, p. 250, 1850, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud.

Motacilla personuta var. melanota Severtzoff, Turkest. Jevotn., pp. 67, 139, 1873: Turkestan.

## Motacilla maderaspatensis Gmelin.

Motacilla maderaspatensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 961, 1789: India.

# Motacilla leucopsis Gould.

Motacillu leucopsis Gould, P. Z. S., 1837, p. 78, Jan. 22, 1838: India.

Motacilla felix Swinhoe, P. Z. S., June 1870, p. 121: Canton. Motacilla felix var. sechuenensis id., ibid., p. 123: Sechuan.

## Motacilla cinerea Tunstall.

(Motacilla cinerea Tunstall, Orn. Brit., p. 2, 1771: Great Britain.)

## Motacilla cinerea caspica S. G. Gmelin.

Parus caspicus S. G. Gmelin, Reise Russ., vol. iii, p. 104, pl. 20, fig. 2, 1774: Caspian Sea.

Motacilla melanope Pallas, Reise Russ. Reichs., vol. iii, p. 696, 1776: Siberia.

Motacilla bistrigata Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, Nov. 1822: Sumatra.

Pallenura javensis Bonaparte, Consp. Gen. Av., vol. i, p. 250, 1850, nom. nud.

Budytes novæguineæ Meyer, Sitzb. Isis, Dresden, 1875, p. 74 Arfak Mts., New Guinea.

### Motacilla flava Linn.

Motacilla flava Linn., Syst. Nat., 10th ed., vol. i, p. 185, Jan. 1758: Sweden, Europe.)

## Motacilla flava beema Sykes.

Budytes beema Sykes, P. Z. S., 1832, p. 90, July 31: Dukhun.
Budytes dubius, B. anthoides, B. fulviventer, and B. schisticeps, Gray,
Cat. Birds Nepal, p. 75, 1846, as synonyms, ex Hodgs., Zool.
Miscell., p. 83, 1844 nomina nuda.

Budytes brevicaudatus Homeyer, Jour. für Orn., 1878, p. 131:

India.

## Motacilla flava thunbergi Billberg.

Motacilla thunbergi Billberg, Synops. Faunæ Scand., pt. ii, p. 50, 1828: Lapland.

Motacilla flava borealis Sundevall, Œfvr. K. Vet.-Akad., Förh. Stockh., 1840, p. 53: Scandinavia.

### Motacilla flava simillima Hartert.

Motacilla flava simillima Hartert, Vög. Pal., vol. i, p. 289, 1903: Transbaikalia.

## Motacilla flava taivana Swinhoe.

Budytes taivanus Swinhoe, P.Z.S., Oct. 6, 1863, p. 334: Formosa.

Budytes melanotis Swinhoe, Ibis, 1864, p. 422: Singapore.

## Motacilla flava leucocephala Przewalsky.

Budytes leucocephala Przewalsky, Zapiska Imp. Acad. St. Petersb., vol. lv, p. 85, 1887: Altai; Ibis, 1887, p. 409; Jour. für Orn., 1887, p. 279.

# Motacilla feldegg Michahelles.

# Motacilla feldegg feldegg Michahelles.

Motacilla feldegg Michabelles, Isis, 1830, col. 814: Dalmatia.

Motacilla melanocephala Lichtenstein, Verz. Doubl. Mus. Berlin,
p. 36, 1823: Nubia; not M. melanocephela Gmelin, 1789.

Budytes melanocephala Sykes, P. Z. S., 1832, p. 90, July 31:
Dukhun.

# Motacilla feldegg meelangriseus Homeyer.

Budy tes melanogriseus Homeyer, Jou. für Orn., 1878, p. 128: India. Budytes aralensis id., ibid. : Aral see.

Budytes melanocerviv Homeyer & Tancré, Meth. Orn. Verein,

Wien, vol. vii, p. 86, 1883: Altani.

### Motacilla entreonia Pallas.

# Motacilla citreo la chitreola Pallas.

Motacilla citreola Pallas, Reise Bus ss. Reichs., vol. iii, p. 696, 1776: Siberia.

Motacilla citrinella Pallas, Zooger. HRosso-Asiat., vol. i, p. 503, 1821-27; new name only.

# Motacilla citreolæ aulcarata Hodgs.

Motacilla (Budytes) calcarata Ho dgs., Asiat. Res., vol. xix, p. 190, after Sept. 1836: Nepal.

Budytes citreoloides Gray, Cat. Birds NNepal, p. 76, 1846, ex Hodgs., Zool. Misc., p. 83, 1844, norn. mad., as synonym.

Budytes citreola var. melanota Severta.off, Turkest. Jevotn., pp. 67. 139, 1873: Turkestan; Propt of Swinhoe, 1864, ante.

## Motacilla citred a wveræ Buturlin.

Motacilla citreola were Buturlin. Onm. Monatsb., 1909, p. 197: Simbirsk, White Sea.

### Genus DENDIRON ANTHUS.

Dendronanthus Blyth, Ann. Malg. Wat. Hist., vol. xiii, p. 116, 1844. Feb.

Type by mon., Motacilla incline Gunelin.

Nemoricola Blyth, J. A. S. B., vol . xii.i, p. 429, 1837; not Nemoricola Hodgs., 1837.

Nemorivaga Fitzinger, Sitzb. K. Ahad. Wissen., Wien, vol. xlvi. p. 220, 1862.

Type by mon., Motacilla incline Gmnelin.

Limonidromus Gould, Birds of A. sia, pt. xiv, vol. iv, pl. 67, May 1862; new name for Nemorizoda Blyth.

Budytanthus David, Nouv. Arch. Muss. Paris, vol. iii, Bull., p. 33, 1867

Type by mon., B. torquatus Da vid M. indica Gmelin.

### Dendronanthus indicus Gmelin.

Motacilla indica Gmelin, Syst. Nat., vol. i, pt. ii, p. 962, 1789: India. Motacilla variegata Vieillot, Nouv. Dict. d'Hist. Nat., vol. xiv, p. 599, 1817: Cape of Good Hope, in errore.

Budytanthus torquatus David, Nouv. Arch. Mus. Paris, vol. iii,

p. 33, 1867; new name for M. indica Gmelin.

#### Genus ANTHUS.

Anthus Bechstein, Naturg. Deutschl., vol. iii, p. 704, 1807.

Type by sub. desig., G. Selby, 1828, Anthus pratensis Linn. Spinola Forster, Synopt. Cat. Brit. Birds, p. 53, 1817.

Type by sub. desig., Gray, 1815, Anthus aquaticus Bechst.

Megistina Vieillot, Analyse nouv. Orn., p. 31, 1816. Corydalla Vigors, Zool. Jour., vol. ii, p. 397, 1825.

Type by sub. desig., Gray, 1840, Anthus richardi Temm.

Pipastes Kaup, Skizz. Entwick. Nat. Syst., p. 33, 1829.

Type by mon.. Anthus trivialis Linn.

Leimonoptila id., ibid., p. 39.

Type by orig. desig., A. pratensis Linn.

Agrodroma Swainson, Classif. Birds, vol. ii, p. 292, 1837. Type by sub. desig., Gray, 1840, Anthus campestris Pallas.

Cichlops Gray, Cat. Birds Nepal, p. 77, 1846, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud.

Type by orig. desig., Anthus richardi Temm.

Cinædium Sundevall, Öfv. K. Vet.-Akad. Förh. Stockh., 1850, p. 100.

Type by orig. desig., Anthus lineiventris Sundev.

## Anthus trivialis Linn.

# Anthus trivialis trivialis Linn.

Anthus trivialis Linn., Syst. Nat., 10th ed., vol. i, p. 166, Jan. 1758: Sweden, Europe.

Alauda plumata P. L. S. Müller, Nat. Syst., Suppl., p. 137, 1776. Alauda turdina Scopoli, Annus I. Hist. Nat., 1769.

Alauda agrestis Latham, Gen. Synops. Birds, Suppl., vol. i, p. 287,

1787: England. Alauda minor Gmelin, Syst. Nat., vol. i, pt. ii, p. 793, 1789:

England.

Anthus arboreus Bechstein, Gemein. Naturg. Deutschl., vol. iii,

p. 756, 1807: Mid-Germany.

Anthus agilis Sykes, P. Z. S., 1832, p. 91, July 31: Dukhun.

Motacilla spipola Pallas, Zoogr. Rosso-Asiat., vol. i, p. 512, 1811-27: Russia.

Anthus foliorum Brehm, Handb. Vögel Deutschl., p. 326, 1831: Europe.

Anthus juncorum Brehm, Handb. Vögel Deutschl., p. 326, 1831: Europe.

Anthus herbarum id., ibid., p. 327, 1831: Europe.

Anthus maculatus and A. brevirostris Gray, Cat. Birds Nepal, p. 7, 1846; Hodgs., Zool. Misc., p. 83, 1844, as synonyms.

Anthus arboreus validus Brehm, Naumannia, 1856, p. 339: Europe.

Anthus luteigularis id.. ibid.: Europe.

Anthus saxorum id., ibid., p. 340: Furope.

Anthus microrhynchus id., ibid.: Europe.

Pipastes trivialis major Hartert, Vögel Paläark. Fauna, vol. i, p. 272, ex A. E. Brehm, Verz. Samml., p. 7, 1866, nom. nud. 1905, as synonym.

# Anthus trivialis haringtoni Witherby.

Anthus trivialis haringtoni Witherby, Bull. B. O. C., vol. xxxvii, p. 43, 1917: Khagan Valley.

# Anthus hodgsoni Richmond.

# Anthus hodgsoni hodgsoni Richmond.

Anthus trivialis hodgsoni Richmond in Blackwelder's Researches in China, pt. ii, p. 493, 1907: Nepal.

Anthus maculatus Jerdon, Birds of India, vol. iii, p. 873, 1864, ex auct.; not of Gray, 1846, ex Hodgs. MS., supra.

# Anthus hodgsoni yunnanensis Uchida & Kuroda.

Anthus maculatus yunnanensis Uchida & Kuroda, Annot. Zool. Jap., vol. ix, p. 134, 1916: Yunnan.

# Anthus hodgsoni berezowskii Sarudny.

Anthus hodgsoni berezowskii Sarudny, Orn. Monatsb., vol. xvii, p. 43, 1909: S.W. Kansu.

### Anthus pratensis Linn.

(Anthus pratensis Linn., Syst. Nat., 10th ed., vol. i, p. 166, 1758: Sweden.)

# Anthus pratensis enigmaticus.

Anthus pratensis enigmaticus Sarudny, Orn. Monatsb., vol. xvii, p. 56, 1909: Taschkent, Turkestan.

# Anthus nilghiriensis Sharpe.

Anthus nilghiriensis Sharpe, Cat. Birds Brit. Mus., vol. x, p. 550, 1885; Nilgiris.

Anthus rufescens Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 34, 1840: not A. rufescens Temm., 1820.

Anthus montanus Blyth, J.A.S.B., vol. xvi, p. 435, 1847, ex Jerdon MS.; not A. montanus Koch, 1816.

# Anthus sordidus Rüppell.

(Anthus sordidus Rüppell, Neue Wirb., Aves, p. 103, 1835: Abyssinia.)

### Anthus sordidus similis Jerdon.

Anthus similis Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 35, 1840: Nilgiris (Jalna).

Anthus cockburniæ Oates, Fauna Brit. Ind., Birds, vol. ii, p. 305, 1890: Nilgiri Hills.

## Anthus sordidus jerdoni Finsch.

Anthus jerdoni Finsch, Trans. Zool. Soc., vol. vii, p. 241, May 1870; new name for A. sordida Jerdon; Kotegarh.

## Anthus sordidus decaptus Meinertzhagen.

Anthus sordidus decaptus Meinertzhagen, Bull. B. O. C., vol. xli, p. 23, Nov. 9, 1920: East Persia.

## Anthus richardi Vieillot.

### Anthus richardi richardi Vieillot.

Anthus richardi Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvi, p. 491, 1818: France.

Anthus macronya Gloger, Vollst. Handb. Vögel Europ., p. 269, 1834; new name only.

Anthus longipes Holandre, Faune de la Moselle, p. 84, 1836.

Anthus maximus Blyth in White's Nat. Hist. Selborne, 1836; new name only.

Cichlops monticolus Gray, Cat. Birds Nepal, p. 77, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud., as synonym,

# Anthus richardi thermophilus Jerdon.

Corydalla thermophilus Jerdon, Birds of India, vol. ii, p. 283, 1863 (ex Hodgs., nom. nud.); quoted as a synonym of Corydalla striolata: Nepal.

Agrodroma godlewskii Taczanowski, Bull. Soc. Zool. France, p. 128,

1876: South Dauria.

Anthus striolatus Blyth, J. A. S. B., vol. xvi, p. 435, 1847: Darjiling; not A. striolatus Gray, Cat. Birds Nepal, p. 77, 1846.

### Anthus richardi rufulus Vieillot.

Anthus rufulus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxxvi, p. 494, 1818: Bengal.

# Anthus richardi malayensis Eyton.

Anthus malayensis Eyton, P.Z.S., 1839, p. 104, Nov. 1839: Malaya.

Cichlops ubiquitarius Gray, Cat. Birds Nepal, p. 77, 1846, ex Hodgs., Zool. Misc., 1844, p. 83, nom. nud., as synonym.

# Anthus campestris Linn.

# Anthus campestris campestris Linn.

Anthus campestris Linn., Syst. Nat., 10th ed., vol. i, p. 166, Jan. 1758: Sweden, Europe.

Alauda mosellana Gmelin, Syst. Nat., vol. i, pt. ii, p. 794, 1789:

Germany.

Motacilla maculata id., ibid., p. 965, 1789: France.

Motacilla massiliensis id., ibid. : France.

Alauda paludosa Bonnaterre, Tabl. Encycl. Méth. Orn., vol. i, p. 313, 1791; new name only.

Anthus rufus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvi, p. 493, 1818; new name only.

Anthus rufescens Temm., Man. d'Orn., 2nd ed., vol. i, p. 267, 1820; new name only.

Anthus grandior Pallas, Zoogr. Rosso-Asiat., vol. i, p. 525, 1811-27: Mongol Desert.

Anthus brachycentrus Hemprich & Ehrenberg, Symb. Phys., fol. dd, 1828: Moileh.

Corydalla gracilis Brehm, Handb. Vögel Deutschl., p. 138, 1831 Anthus agrorum id., ibid., p. 324, 1831.

Anthus subarquatus id., ibid., p. 325, 1831.

Anthus flavescens id., ibid., p. 325, 1831.

Corydalla vierthaleri Brehm, Vogelfang, p. 137, 1858: N.W. Africa.

Corydalla arenaria, C. arvensis, C. robusta, C. striata, and C. vera, Brehm, Naumannia, 1856, p. 338: N. Germany.

Corydalla septentrionalis id., ibid.: Scandinavia.

Anthus campestris tenuirostris id., ibid: Greece.

Corydalla campestris vulgaris and C. c. hispanica, Hartert, Vögel Pal. Fauna, vol. i, p. 268, 1905, as synonyms, ex A. E. Brehm, Verz. Samml., pp. 7, 8, 1866, nomina nuda.

# Anthus campestris griseus Nicoll.

Anthus campestris griseus Nicoll, Bull. B. O. C., vol. xli, p. 25, Nov. 9, 1920: Turkestan.

Agrodroma campestris minor R. Blasius, Vögel Mitteleurop. (Naumann), vol. iii, p. 74, 1900, ex Homeyer MS. and Grabowski, Mus. Homeyer, p. 13, 1893, nom. nud.; not A. minor Gmelin, 1789.

# Anthus rufogularis Brehm.

Anthus rufogularis Brehm, Lehrb. Naturg., Vögel, vol. ii, p. 963, 1824: Nubia, and sometimes Germany.

Motacilla cervina Pallas, Zoogr. Rosso-Asiat., vol. i, p. 511, 1811–27: Siberia.

Anthus cecilii Audouin, Descr. l'Égypte, Expl. pls. Ois., pl. 5, fig. 6, p. 281, 1826: Egypt.

Anthus pratensis nubicus Hemprich & Ehrenberg, Symb. Phys., fol. dd, 1828, as synonym.

Anthus rufogularis Brehm, Handb. Vögel Deutschl., p. 340, 1831: Sudan.

Anthus rosaceus Gray, Cat. Birds Nepal, p. 77, 1846, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud.

Anthus rufosuperciliaris Blyth, J. A. S. B., vol. xxix, 1860, p. 105, 1861: Andamans.

Leimoniptera rufigularis major and minor Hartert, Vögel Paläark. Fauna, vol. i, p. 277, 1905, ex A. E. Brehm, Verz. Samml., p. 7, 1866, nom. nud., as synonyms.

# Anthus roseatus Blyth.

- Anthus roseatus Blyth, J.A.S.B., vol. xvi, p. 437, 1847, ex Hodgs. MS.: Nepal.
- Anthus rosaceus Oates, Fauna Brit. Ind., Birds, vol. iii, p. 295, 1895.

# Anthus spinoletta Linn.

(Alauda spinoletta Linn., Syst. Nat., 10th ed., vol. i, p. 166, Jan. 1758: Italy.)

# Anthus spinoletta coutellii Andouin.

Anthus coutellii Audouin, Descr. l'Egypte, Expl. pls. Ois., pl. 5, fig. 5, p. 281, 1826: Egypt.

Anthus orientalis Brehm, Vogelfang, p. 138, 1855: Asia. Anthus neglectus Brooks, Ibis, 1876, p. 501: North India.

# Anthus spinoletta blakistoni Swinhoe.

Anthus blakistoni Swinhoe, P. Z. S., Apl. 29, 1863, p. 90: Yangtze R., China.

# Anthus spinoletta japonicus Temm. & Schlegel.

Anthus pratensis japonicus Temm. & Schlegel, Fauna Japonica, Aves, p. 59, pl. 24, 1847: Japan.

#### Genus OREOCORYS.

Oreocorys Sharpe, Cat. Birds Brit. Mus., vol. x, p. 622, 1885; new name for following:—

Heterura Blyth, J. A. S. B., vol. xiv, p. 556, 1845, ex Hodgs. MS. in Gray's Zool. Misc., p. 84, 1844, nom. nud.Type by mon., H. sylvana Gray.

## Oreocorys sylvanus Blyth.

Heterura sylvana Blyth, J. A. S. B., vol. xiv, p. 556, 1845, ex Hodgs., Zool. Misc., p. 83, 1844, nom. nud.: Nepal.

## Family ALAUDIDÆ.

#### Genus ALÆMON.

Alaemon Keyserling & Blasius, Die Wirbelth. Europa's, p. xxxvi, 1840.

Type by mon., Upupa alaudipes Desfontaines.

Thinotretis Gloger, Hand- und Hilfst., p. 266, 1841; new name for Alæmon.

Calendulauda Blyth, J. A. S. B., vol. xxiv, p. 258, 1855.

Type by mon., Alauda crassirostris Vieill.

## Alæmon alaudipes Desfontaines.

(Upupa ulaudipes Desfontaines, Mem. Acad. Roy. Sci. Paris, 1787, p. 504, 1789: Abyssinia.)

# Alæmon alaudipes doriæ Salvadori.

Certhilauda doriæ Salvadori, Atti R. Accad. Sci. Torino, vol. iii, p. 292, 1867-68: Persia.

Saxicola? pallida Blyth, J. A. S. B., vol. xvi, p. 130, 1847: Scinde: not Saxicola pallida Cretzschmar, 1826.

Certhilauda desertorum var. cinerea Sarudny, Ois. Perse Orientali, p. 188, 1903-4: Ost Persien.

#### Genus OTOCORIS.

Otocoris Bonaparte, Nouv. Ann. Sci. Nat. Bologna, vol. ii, p. 407, 1838.

Type by sub. desig., Gray, 1842, Alauda alpestris Linn.

Eremophila Brehm, Isis, 1828, col. 322.

Type by sub. desig., Gray, 1842, A. alpestris Linn.; not Eremophilus Humboldt, 1805.

Phileremos Brehm, Handb. Vögel Deutschl., p. 312, 1831.

Type by sub. desig., Gray, 1842, A. alpestris Linn.; not Phileremus Latr., 1809.

thilamnus Gray, List Gen. Birds, 1st ed., p. 47, 1840.

Type by orig. desig., Alauda alpestris Linn.

Chionophilos and Niphophilus Brehm, 1822, ex Petenyi, have been rejected as non-generic terms.

## Otocoris penicillata Gould.

(Alauda penicillata Gould, P. Z. S., 1837, p. 126, 1831: Erzerum.)

## Otocoris penicillata albigula Bonaparte.

Otocoris albigula Bonaparte, Consp. Gen. Av., vol. i, p. 246, 1850, ex Brandt MS.: Alp. Rosso-Asiat.

Otocoris larvata Filippi, Arch. Zool., Anat. & Phys., vol. ii, p. 382, 1863: North Persia.

Otocorys penicillata transcaspica Floricke, Gefiederte Welt, 1898, p. 46: S. Transcaspia.

Otocorys penicillata iranica Sarudny & Harms., Orn. Monatsb., 1902, p. 53: North Persia.

# Otocoris penicillata dilutaSharpe.

Otocorys diluta Sharpe, Cat. Birds Brit. Mus., vol. xiii, p. 670, 1890. Otocorys pallida id., ibid., p. 533.

### Otocoris alpestris Linn.

(Alauda alpestris Linn., Syst. Nat., 10th ed., vol. i, p. 166, Jan. 1758: coast of Carolina, U.S.A.)

## Otocoris alpestris longirostris Moore.

Otocoris longirostris Moore, P. Z. S., 1855, p. 215, Feb. 5, 1856, ex Gould MS.: Agra.

# Otocoris alpestris elwesi Blanford.

Otocoris elwesi Blanford, J. A. S. B., vol. xli, pt. ii, p. 62, May 1, 1872; Sıkkim.

## Otocoris alpestris deosai Meinertz.

Otocorrs alpestris deosai Meinertz. Bull. B. O. C., vol. xxxvi, p. 84, 1926: Deosai Plains, Ladak.

#### Genus MELANOCORYPHA.

Melanocorypha Boie, Isis, 1828, col. 322.

Type by sub. desig., Gray, 1840, M. tartarica Boie.

Calandra Lesson, Compl. Buffon, vol. viii, p. 120, 1837.

Type by taut., Alauda calandra Linn.

Not Calandra Fabricius, 1808.

Saxilauda Lesson, Compl. Buffon, vol. viii, p. 124, 1837.

Type by orig. desig., Alauda turtarica Pallas. Londra Sykes, P.Z.S., 1838, p. 114, Feb. 7, 1839.

Type by orig. desig., Alauda calandra Linn.

Corydon Gloger, Hand- u. Hilfst., vol. i, p. 264, 1841; new name for Melanocorypha Boie; not Corydon Lesson, Man. d'Orn., vol. i, p. 177, 1828.

Calandrina Blyth, J. A. S. B., vol. xxiv, p. 265, 1855.
Type by orig. desig., Alauda bimaculata Ménétries.

Nigrilauda Bogdanow, Trans. Nat. Hist. Soc. Kasan (in Russian), vol. viii, p. 76, 1870.

Type by orig. desig., Alauda nigra Forster.

Pallasia Homeyer, Jour. für Orn., 1873, p. 190.

Type by mon., Alauda mongolica Pallas.

# Melanocorypha maxima Blyth.

Melanocorypha maxima Blyth, Apl. 1867, p. 46, ex Gould MS.: Afghanistan.

Melanocorypha maxima Gould, Birds of Asia, pl. xix, vol. iv, pl. 72, May 1867: Sikkim.

# Melanocorypha bimaculata Ménétries.

# Melanocorypha bimaculata bimaculata Ménétries.

Alauda bimaculata Ménétries, Cat. Rais. Caucas., p. 37, 1837 : Mts. of Talysch.

Melanocorypha torquata Blyth, J. A. S. B., vol. xvi, p. 476, 1847: Afghanistan.

Melanocorypha bimaculata  $\beta$  minor Dresser, Ibis, 1876, p. 183, ex Severtzoff, Turkest. Jevotn., 1873, p. 67, nom. nud., as synonym.

#### Genus ALAUDA.

Alauda Linn., Syst. Nat., 10th ed., vol. i, p. 165, Jan. 1758. Type, Alauda arvensis Linn. Corydus and Pseudocorys Billberg, Synops. Scand. Fauna, Aves.

## Alauda arvensis Linn.

(Alauda arvensis Linn., Syst. Nat., 10th ed., vol. i, p. 165, Jan. 1751: Sweden, Europe.)

### Alauda arvensis cinerascens Ehmcke.

Alauda cinerascens Ehmcke, Jour. für Orn., 1904, p. 313; new name for Alauda cinerea.

Alauda dulcivox Brooks, Str. Feath., vol. i, p. 484, 1873: plains of N.W. India; not A. dulcivox Horsfield & Moore, Cat. Birds Mus. E. I. Co., vol. ii, p. 466, etc., 1858 (Blyth, 1852).

Alauda cinerea Ehmeke, Jour. für Orn., 1903, p. 149: Barnaul, in W. Siberia; not Alauda cinerea Gmelin.

# Alauda arvensis inopinata Bianchi.

Alauda inopinata Bianchi, Ann. Mus. St. Petersb., vol. iv, pp. xxiv, xxx, xxxi, 1904: Tibet.

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# Alauda arvensis japonica Temm. & Schlegel.

Alauda japonica Temm. & Schlegel, Fauna Japonica, Aves, p. 87, 1848: Japan.

# Alauda gulgula Franklin.

# Alauda gulgula lahmarum Meinertz.

Alauda arvensis lahmarum Meinertz., Bull. B. O. C., vol. xlvi, p. 100, 1926: Ladak.

Alauda guttata Brooks, J. A. S. B., vol. xli, p. 84, May 1, 1872: Cashmir; not Alauda guttata Lafresnaye, Rev. Zool., 1839, p. 259.

## Alauda gulgula gulgula Franklin.

Alauda gulgula Franklin, P.Z.S., 1830-31, p. 119, Oct. 25, 1831: between Calcutta and Benares.

? Alauda gangetica Blyth, J. A. S. B., vol. xii, p. 181, 1843, "for species described as A. gulgula Franklin, Blyth, J. A. S. B., vol. xi, p. 201."

? Alauda leiopus Blyth, J. A. S. B., vol. xiii, pt. 2, p. 961, 1844-45, ex Hodgs. MS.: Nepal.

Alauda leiopus vel orientalis Gray, Cat. Birds Nepal, p. 108, nom. nud., p. 155, 1846=A. gulgula Frankl.

Alauda triborhyn ha Gray, Cat. Birds Nepal, p. 109, nom. nud., and p. 155, 1846=A. gracilis Bl.=A. gulgula Frankl., both ex Hodgs., Zool. Wisc., p. 84, 1844, nomina nuda.

Alauda peguensis Oates, Str. Feath., vol. iii, p. 343, 1873: Pegu, Burma.

### Alauda gulgula australis Brooks.

Alauda australis Brooks, Str. Feath., vol. i, p. 486, 1873:
Ootacamund.

## Alauda gulgula cœlivox Swinhoe.

Alauda cœlivox Swinhoe, Zoologist, p. 577, 1859: Amoy,

## Alauda gulgula herberti Hartert.

Alauda arvensis herberti Hartert, Bull. B. O. C., vol. xliii, p. 19, 1923: Siam.

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# Alauda gulgula inconspicua Severtzoff.

Alauda inconspicua Severtzoff, Turkest. Jevotn., p. 142, 1873: Turkestan.

#### Genus CALANDRELLA.

Calandrella Kaup, Skizz. Entwick. Nat. Syst., p. 39, 1829.

Type by mon., Alauda brachydactyla Leisler.

Corypha Hodgs. in Gray's Zool. Misc., p. 84, 1844.

Type by mon., C. bagheira Franklin=C. dukhunensis Sykes.

Coryphidea Blyth, J. A. S. B., vol. xiii, pl. 2, p. 960, 1344-45.

Type by mon., Emberiza bagheira Franklin.

Calandritis Cahanis, Mus. Hein., vol. i, p. 122, 1851; new name for Calandrella Kaup.

# Calandrella brachydactyla Leisler.

# Calandrella brachydactyla brachydactyla Leisler.

Alauda brachyductyla Leisler, Ann. Wetterau Gesellsch., vol. iii, p. 357, 1812–14: South France.

Alauda arenaria Vieill., Nouv. Dict. d'Hist. Nat., nouv. ed., vol. i, p. 343, 1816: France.

Alauda calandrella Savi, Orn. Toxana, vol. ii, p. 67, 1829: L. Tuscany.

Melanocorypha itala Brehm, Handb. Vögel Deutschl., p. 311, 1831: Italy.

Phileremos moreatica Muhle, Orn. Griechen, p. 38, 1844: Greece.

Melanocorypha affinis Brehm, Isis, 1845, col. 343: Greece.

Melanocorypha gallica id., ibid., col. 345: S. France.

Melanocorypha tenuirostris id., ibid., col. 346: no locality.

Alauda macroptera A. Brehm, Jour. für Orn., 1854, p. 77: N.W. Africa.

Melanocorypha greeca Brehm, Vögelfang, p. 121, 1855: Greece.

Melanocorypha obsoleta id., ibid.: Buchera.

Calandrella hermonensis Tristram, P. Z. S., 1864, p. 434.

Calandrella brachydactyla albicollis and bifasciata Hartert, Vögel Paläark. Fauna, vol. i, p. 215, 1904, ex A. E. Brehm, Verz. Samml., p. 8, 1866, nomina nuda, as synonym.

Calandritis immaculata Homeyer, Jour. für Orn., 1873, p. 194,

ex Brehm MS.: Spain.

?Alauda fringillaria Hermann, Observr. Zool., p. 201, 1804, is quite indeterminable. The description "black legs," and again "primaries black on the inner webs, ferruginous on the outer," cannot apply to this Lark.

# Calandrella brachydactyla longipennis Eversm.

Alauda longipennis Eversm., Bull. Soc. Imp. Sci. Nat. Moscow, vol. xxi, p. 219, 1848: Sangara.

# Calandrella brachydactyla dukhunensis Sykes.

Alauda dukhunensis Sykes, P. Z. S., July 31, 1832, p. 93: Dukhun. Emberiza bagheira Franklin, P. Z. S., 1830-31, p. 119, Oct. 25, 1831; based on the Baag-geyra Lark of Latham.

Emberiza olivacea Tickell, J.A.S.B., vol. ii, p. 578, Nov. 1833:
Borabhum.

Corypha bagheira Blyth, J. A. S. B., vol. xi, p. 200, 1842.

#### Calandrella acutirostris Hume.

### Calandrella acutirostris acutirostris Hume.

Calandrella acutirostris Hume, Lahore to Yarkand, p. 265, 1872: Karakorum.

Calandrella brachydactyla var. tenuirostris Severtzoff, Turkest. Jevotn., p. 67, 1873: Turkestan; not Brehm, 1845.

# Calandrella acutirostris tibetana Brooks.

Calandrella tibetana Brooks, Str. Feath., vol. viii, p. 488, 1879: Tibet.

#### Genus ALAUDULA.

Alaudula Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. ii, p. 471, June 30, 1858, ex Blyth MS.

Type by mon., Alauda raytal Blyth.

Pseudalaudula Bianchi. Bull. Acad. Imp. Sci. St. Petersb., ser. 5, vol. xxiii, p. 222, June 1906.

Type by orig. desig., Alauda pispoletta Pallas, i.e. auct.

# Alaudula raytal Blyth.

## Alaudula raytal raytal Blyth.

Alauda raytal Blyth, J. A. S. B., vol. xiii, p. 962, 1844-45, ex Buch.-Hamilton MS.: Lucknow.

### · Alaudula raytal adamsi Hume.

Alauda adamsi Hume, Ibis, 1871, p. 405, Oct.: Agrore Valley.

### Alaudula rufescens Vieill.

(Alauda rufescens Vieill.Nouv., Dict. d'Hist. Nat., nouv. ed., vol. xxix, p. 516, 1819; Teneriffe.)

# Alaudula rufescens persica Sharpe.

Alaudula persica Sharpe, Cat. Birds Brit. Mus., vol. xiii, p. 590, 1890; Niris, Persia.

## Alaudula rufescens seebohmi Sharpe.

Alaudula seebohmi Sharpe, Cat. Birds Brit. Mus., vol. xiii, p. 590, 1890: Central Asia (Turkestan).

#### Genus MIRAFRA.

Mirafra Horsf., Trans. Linn. Soc., vol. xiii, pt. i. p. 159, May 1821.

Type by mon., M. javanica Horsf.

Proceattuida Gray, Cat. Birds Nepal, p. 109, 1846, ex Hodgs., Zool. Misc., p. 84, 1844, nom. nud., as synonym.

Geocoraphus Cabanis, Arch. für Nat. (Wiegm.), 1847, p. 328; new name for Mirafra Horsf.

Etoimus Gistel, Nat. Thierr. hohere Schulen, p. x, 1848; new name for Murafra Horsf.

# Mirafra cantillans Blyth.

### Mirafra cantillans cantillans Blyth.

Mirafra cantillans Blyth, J. A. S. B., vol. xiii, p. 960, 1844-45, ex J. A. S. B., vol. xii, p. 181, 1843, nom. nud.; ex Jerdon MS.: Bengal.

# Mirafra javanica Horsf.

(Mirafru javanica Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 159, May 1821: Java.)

# Mirafra javanica williamsoni Stuart Baker.

Mirafra cantillans williamsoni Stuart Baker, Bull. B. O. C., vol. xxxvi, p. 9, 1915: Bangkok.

### Mirafra assamica Horsf.

### Mirafra assamica assamica Horsf.

Mirafra assamica Horsf., P.Z.S., 1839, p. 162, Mch. 1840, ex McClelland MS.: Assam.

Mirafra assamensis Blyth, J. A. S. B., vol. xii, p. 181, 1843; in errore only.

Plocealauda typica Hodgs., Icon. ined. in Brit. Mus., pl. 297, fig. 1; Gray's Zool. Misc., p. 84, 1844.

Mirafra immaculata Hume, Str. Feath., vol. i, p. 12, Nov. 1872: Deobund, Mussoorie.

Mirafra erythrocephala Salvadori & Gigl., Atti R. Accad. Torino, vol. xx, p. 429, 1885.

### Mirafra assamica marionæ Stuart Baker.

Mirafra assamica marionæ Stuart Baker, Bull. B. O. C., vol.xxxvii, p. 34, 1915: Ayuthia, Central Siam.

# Mirafra assamica affinis Blyth.

Mirafru affinis Blyth, J. A. S. B., vol. xiii, p. 959, 1844-45, ex Jerdon MS.: South India.

Mirafra affinis Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 136, 1844, after Aug. 1845: Goomsoor.

Alanda coromandeliana Pucheran, Revue Mag. Zool., 1854, p. 63, ex Cuvier MS.=M. affinis Jerdon.

## Mirafra assamica microptera Hume.

Mirafra microptera Hume, Str. Feath., vol. i, p. 483, 1873: Thayetmyo, Burma.

# Mirafra erythroptera Blyth.

## Mirafra erythroptera erythroptera Blyth.

Mirafra erythroptera Blyth, J. A. S. B., vol. xiii, p. 958, 1844-45, ex Jerdon MS.: North India Peninsula.

Mirafra erythroptera Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 136, 1844, after Aug. 1845: Jalna, Deccan.

# Mirafra erythroptera sindiana Ticehurst.

Mirația erythroptera sindiana Ticehurst, Bull. B. O. C., vol. xli, p. 55-6, Dec. 24, 1920: Karachi, Sind.

#### Genus GALERIDA.

Galerida Boie, Isis, 1828, col. 321; often misspelt Galerita.

Type, Alauda cristata Linn.

Heterops Bonaparte, Consp. Gen. Av., vol. i, p. 244, 1850, ex. Hodgs., Zool. Misc., p. 1844, nom. nud., as synonym; not Heterops Blanchard, 1842.

Spizalauda Blyth, J. A. S. B., vol. xxiv, p. 258, 1855.

Type by orig. desig., M. hayi Jerdon = Galerida deva Sykes.

Ptilocorys Madarász, Magyar. Madarai Vez., vol. ii, p. 48, 1899; new name for Galerida Boie.

Corydus Dresser, Man. Pal., Birds, pt. i, p. 390, 1902; new name for Galerida Boie; not Corydus Billberg, 1828.

#### Galerida cristata Linn.

(Alauda cristata Linn., Syst. Nat., 10th ed., vol. i, p. 166, Jan. 1758: Vienna, Austria.)

#### Galerida cristata chendoola Franklin.

Alauda chendoola Franklin, P. Z. S., 1830-31, p. 119, Oct. 25, 1831: between Calcutta and Benares.

? Certhilauda boysii Blyth, J. A. S. B., vol. xiv, p. 41, 1846: no locality=Lahore.

# Galerida cristata magna Hume.

Galerida magna Hume, Ibis, Oct. 1871, p. 407: Yarkand.

# Galerida cristata leautungensis Swinhoe.

Alauda leautungensis Swinhee, Ibis, 1861, p. 256: Leautung, W. China.

# Galerida cristata lynesi.

Galerida cristata lynesi Whistler, Bull. B. O. C., vol. xlix, p. 52, 1928: Gilgit.

# Galerida deva Sykes.

Alauda deva Sykes, P. Z. S., July 31, 1832, p. 92: Dukhun.

Mirafra hayii Blyth, J. A. S. B., vol. xiii, p. 959, 1844-45, ex

Jerdon MS.: East Coast Peninsula.

Mirafra hayii Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 136, 1844, after Aug. 1845.

#### Galerida malabarica Scopoli.

Alauda malabarica Scopoli, Del. Flor. et Faun., Insubr., vol. ii, p. 94, 1786: Malabar.

#### Genus AMMOMANES.

Ammomanes Cabanis, Mus. Hein., vol. i, p. 125, 1851.

Type by orig. desig., Alauda pallida Licht., Cabanis MS.

Annomauss Bonaparte, Bull. Acad. Ois. Eur., p. 8, Nov. 10, in errore only.

Ammomanoides Biauchi, Bull. Acad. Imp. Sci. St. Petersb., ser. 5, vol. xxi, pp. 232-41, Nov. 1904.

Type by orig. desig., Mirafra phænicuroides Blyth.

# Ammomanes phœnicura Franklin.

## Ammomanes phœnicura phœnicura Franklin.

Mirafra phænicura Franklin, P. Z. S., 1830-31, p. 119, Oct. 25, 1831: between Calcutta and Benares.

## Ammomanes phœnicura zarudnyi Hartert.

Ammomanes cinctura zarudnyi Hartert, Bull. B. O. C., vol. xii, p. 43, Jan. 1902: E. Persia.

Ammomanes heterura Madarász, Orn. Monatsbr., 1903, p. 91.

# Ammomanes deserti Lichtenstein.

(Alauda deserti Lichtenstein, Verz. Doubl. Mus. Berlin, p. 28, 1823: Egypt.)

# Ammomanes deserti phænicuroides Blyth.

Mirafra phænicuroides Blyth, J. A. S. B., vol. xxii, p. 583, 1835 : Kashmir.

#### Genus EREMOPTERIX.

Eremopteria Kaup, Das Thierreich, vol. ii, p. 139, 1836.

Type by orig. desig., Fringilla otoleucos Temm. & Laug. Megalotis Swainson, Zool. Jour., vol. iii, p. 347, 1827.

Type, Fringilla otoleucos Temm. & Laug.

Not Megalotis Illiger.

Pyrrhulauda Swainson, Classif. Birds, vol. ii, p. 125, July 1837, ex Smith MS.; new name for Megalotis Swainson, 1827.

Coraphites Cabanis in Wiegmann's Archiv für Nat., p. 328, 1847; new name for Meyalotis Sw. = Pyrrhalauda Smith.

Pyrgilauda Bonaparte, Consp. Gen. Av., vol. i, p. 511, 1850, ex Verreaux MS., as synonym.

#### Eremopterix grisea grisea Scopoli.

Alauda grisea Scopoli, Del. Flor. et Faun., Insubr., vol. ii, p. 95, 1786: Ginge, South Arcot District, India.

Alauda gingica Gmelin, Syst. Nat., vol. i, pt. ii, p. 795, 1789; on same basis.

Fringilla cruciger Tenm. & Laug., Planch. Color. d'Ois., vol. iii, pl. 269, fig. 1, 1824.

## Eremopterix grisea siccata Ticehurst.

Pyrrhulauda grisea siccata Ticehurst, Bull. B. O. C, vol. xlv, 1925: Deesa, Rajputana.

# Eremopterix albifrons Sundevall.

Coraphites albifrons Sundevall, CEfv. Vet.-Akad. Forh. Stockh., vol. vii, pl. 5, p. 127, May-June 1850.

Pyrrhulauda frontalis Bp., Consp. Gen. Av., vol. i, p. 512, Dec. 1850.

## Eremopterix albifrons affinis Blyth.

Pyrrhulauda affinis Blyth, Ibis, 1867, p. 185: Madras in errore

=Karrachi (C. B. Ticehurst).

Pyrrhulauda sincipitalis id., ibid.: Aden.

# Family ZOSTEROPIDÆ.

#### Genus ZOSTEROPS.

Zosterops Vigors & Horsf., Trans. Linn. Soc., vol. xv, p, 234, 1827. Type by mon., Z. dorsalis Vigors & Horsf.

Zosteropisylvia Baldamus, Naumannia, 1857, p. 432, ex Württ.

Type by orig. desig., Zosterops senegalensis Bonaparte.

# Zosterops palpebrosa Temm. & Schlegel.

# Zosterops palpebrosa palpebrosa Temm. & Schlegel.

Sylvia palpebrosa Temm. & Schlegel, Planch. Color. d'Ois., livr. 49, pl. 293, fig. 3, 1824: Bengal = Cuttack, Orissa.

Zosterops palpebrosa nilgiriensis Ticehurst, Bull. B. O. C., vol. xlvii, p. 88, 1927: Coonoor.

## Zosterops palpebrosa elwesi Stuart Baker.

Zosterops palpebrosa elwesi Stuart Baker, Ibis, 1922, p. 144, Jan.: Sikkım.

## Zosterops palpebrosa occidentis Ticehurst.

Zosterops palpebrosa occidentis Ticehurst, Bull. B. O. C., vol. xlvii, p. 88, 1927: N.W. India.

## Zosterops palpebrosa egregia Madarász.

Zosterops egregia Madarász, Ann. Mus. Budapest, vol. ii, p. 422, pl. xvi, fig. 1, 1911: Ceylon.

#### Zosterops palpebrosa cacharensis Stuart Baker.

Zosterops palpebrosa cacharensis Stuart Baker, Ibis, Jan. 1922, p. 144: Gunjong, N. Cachar.

#### Zosterops palpebrosa nicobarica Blyth.

Zosterops nicobaricus Blyth, J. A. S. B., vol. xiv, p. 563, after Sept. 1845: Nicobars.

Zosterops ventralis Richmond, Proc. U.S. Nat. Mus., vol. xxv, p. 288, 1902: Car Nicobar.

Zosterops pulpebrosa nicobariensis Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. iii, p. 362, Mch. 1926, in errore.

#### Zosterops simplex Swinhoe.

(Zosterops simplex Swinhoe, Ibis, 1863, p. 331; id., P. Z. S., 1863, p. 203, Oct. 6: China.)

#### Zosterops simplex peguensis Stuart Baker.

Zosterops palpebrosa pequensis Stuart Baker, Ibis, 1922, p. 144, Jan.: Moulmein.

#### Zosterops siamensis Blyth.

Zosterops siamensis Blyth, Ibis, Jan. 1867, p. 34: Siam. Zosterops austeni Walden in Blyth's Birds Burma, p. 111, Aug. 27, 1875: Karen-nee, Burma. 282 SYNONYMY.

#### Zosterops aureiventris Hume.

## Zosterops aureiventris aureiventris Hume.

Zosterops aureiventer Hume, Str. Feath., vol. vi, p. 519, 1878: Tayov.

Zosterops lateralis Hartlaub, Jour. für Orn., 1865, p. 15; not Z. lateralis Latham, 1801=Z. cærulescens Lath.

#### Zosterops aureiventris mesoxantha Salvadori.

Zosterops mesoxantha Salvadori, Ann. Mus. Civ. Genova, vol. vii, p. 396, Aug. 6, 1889: Karen Hills, Burma.

Zosterops tahanensis Ogilvie-Grant, Bull. B. O. C., vol. xix, p. 10, 1906: Gunong Tahan, Penang.

#### Zosterops ceylonensis Holdsworth.

Zosterops ceylonensis Holdsworth, P. Z. S., 1872, p. 459, pl. 20, fig. 2, Nov. 3, 1872: Nuwara Eliya, Ceylon.

# Family CHALCOPARIIDÆ.

#### Genus CHALCOPARIA.

Chalcoparia Cabanis, Mus. Hein., vol. i, p. 103, 1851.

Type by orig. desig., Sylvia singalensis Lath. = Gmelin.

# Chalcoparia singalensis Gmelin.

## Chalcoparia singalensis singalensis Gmelin.

Motacilla singalensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 964, 1789 : Ceylon in errore=Java, Malacca.

Nectarina phænicotis Temm. & Laug., Planch. Color. d'Ois., livr. 18, pl. 108, fig. 1; new name for above.

# Chalcoparia singalensis rubinigentis nom. nov.

Chalcoparia singalensis lepida Stuart Baker, Fauna Brit. Ind., Birds, 2nd ed., vol. iii, p. 370, Mch. 1926: Cachar: based on Certhia lepida Lath., 1790, which is antedated by Certhia lepida Sparrman, 1787, a synonym of Anthreptes malaccensis Scop., p. 409.

# Family NECTARINIIDÆ.

#### Subfamily NECTARINIINÆ.

#### Genus CHALCOSTETHA.

Chalcostetha Cabanis, Mus. Hein., vol. i, p. 103, note, 1851.
Type by taut., N. chalcostetha Jardine.

#### Chalcostetha calcostetha Jardine.

- Nectarinia calcostetha Jardine, Nat. Library, Sunbirds, p. 263, 1843: E. Ind. Islands?=Borneo.
- Nectarinia pectoralis Temm. & Laug., Planch. Color. d'Ois., livr. 23, pl. 138, fig. 3, June 1822: Java; not N. pectoralis Horsf., 1821.
- Nectarinia insignis Jardine, Nat. Library, Sunbirds, p. 274, 1843; new name for N. pectoralis Temm. & Laug.
- Chalcostetha insperata Hume, Str. Feath., vol. iii, p. 319, 1875: Tenasserim.
- Cinnyris macklotii Bonaparte, Consp. Gen. Av., p. 408, 1850; new name for N. pectoralis Temm.

#### Genus ÆTHOPYGA.

Athopyga Cabanis, Mus. Hein., vol. i, p. 103, 1851. Type by orig. desig., Certhia siparaja Raffles.

#### Æthopyga siparaja Raffles.

(Certhia siparaja Raffles, Trans. Linn. Soc., vol. xiii, pl. 2, p. 299, Nov. 1822: W. Sumatra.)

#### Æthopyga siparaja cara Hume.

- Æthopyga cara Hume, Str. Feath., vol. ii, p. 473, note, 1874: Tenasserim.
- Æthopyga siparaja heliotis Oberholser, Wash. Acad., p. 229, 1923:
  Mergui.

# Æthopyga siparaja nicobarica Hume.

Ethopyga nicobarica Hume, Str. Feath., vol. i, p. 412, 1878: Nicobars.

## Æthopyga siparaja seheriæ Tickell.

Necturinia seheriæ Tickell, J. A. S. B., vol. ii, p. 577, Nov. 1833: Seheria, Borabhum.

Cinnyris miles Hodgs., Ind. Review, vol. ii, p. 273, 1837: Nepal. Cinnyris labecula Horsf., P. Z. S., 1839, p. 167, Mch. 1840, ex McClelland MS.: Assam.

Certhiu goalpariensis Royle, Ill. Himalay. Botany, p. lxxvii, pl. 7, 1840.

Nectarinia lathami Jardine, Nat. Libr., Sunbirds, pp. 233, 268, 1843: ?India is regarded—typical siparaja.

Ethopyga andersoni Oates, Fauna Brit. Ind., Birds, vol. ii, p. 349, Oct. 1890: Bhamo.

#### Æthopyga siparaja mussooriensis Stuart Baker.

Æthopyga siparaja mussooriensis Stuart Baker, Bull. B.O.C., vol. xlvi, p. 12, 1925: Mussoorie.

## Æthopyga siparaja viridicauda Rothschild.

Ethopyga seheriæ viridicauda Rothschild, Nov. Zool., vol. xxviii, p. 58, 1921: Tengueh, Yunnan.

# Æthopyga siparaja vigorsii Sykes.

Oinnyris vigorsii Sykes, P.Z.S., 1832, p. 98, July 31: Ghauts, Dukhun.

# Æthopyga ignicauda Hodgs.

# Æthopyga ignicauda ignicauda Hodgs.

Cinnyris ignicauda Hodgs., Ind. Review, vol. ii, p. 273, 1837: Nepal.

Cinnyris rubricaudata Blyth, J. A. S. B., vol. xii, p. 972, 1843-44, ex J. A. S. B., vol. xi, p. 192, 1842 nom. nud., as synonym.

Necturinia phomicura Jardine, Nat. Libr., Sunbirds, p. 270, 1843: Silhet and Nepaul.

Cinnyris epimacurus Gray, Cat. Birds Nepal, p. 59, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym.

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## Æthopyga ignicauda flavescens Stuart Baker.

Ethopyga ignicauda flavescens Stuart Baker, Bull. B. O. C., vol. xli, p. 71, 1921: Mt. Victoria, Chin Hills.

## Æthopyga ignicauda exultans Stuart Baker.

Ethopyga ignicauda exultans Stuart Baker, Bull. B. O. C., vol. xlvi, p. 13, 1925: Shweli-Salwin Divide, W. Central Yunnan.

# Æthopyga gouldiæ Vigors.

# Æthopyga gouldiæ gouldiæ Vigors.

Cinnyris gouldiæ Vigors, P. Z. S., 1830-31, p. 44, Apl. 6, 1831: Himalayas: Gould, Century of Birds, pl. 56.

## Æthopyga gouldiæ isolata Stuart Baker.

Athopyga gouldiæ isolata Stuart Baker, Bull. B. O. C., vol. xlvi, p. 13, 1925: Manipur.

## Æthopyga dabryi Verreaux.

Nectarinia dabryi Verreaux, Rev. Mag. Zool., p. 173, May-June 1867, pl. 15: Ta-tsien-lu, Szechuan.

#### Æthopyga saturata Hodgs.

#### Æthopyga saturata saturata Hodgs.

Cinnyris saturata Hodgs., Ind. Review, vol. ii, p. 273, 1837: Nepal.

Cinnyris assamensis Horsf., P.Z.S., 1839, p. 167, Mch. 1840, ex McClelland MS.: Assam.

Nectarinia hodgsoni Jardine, Nat. Libr., Sunbirds, p. 240, pl. xxviii, p. 269, 1843: Nipaul.

## Æthopyga sanguinipecta Walden.

## Æthopyga sanguinipecta sanguinipecta Walden.

Ethopyga sanguinipecta Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xv, p. 400, 1875: Tounghoo, Karennee.

Ethopyga waldeni Hume, Str. Feath., vol. v, p. 51, 1877.

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# Æthopyga nipalensis Hodgs.

# Æthopyga nipalensis nipalensis Hodgs.

Cinnyris nipalensis Hodgs., Ind. Review, vol. ii, p. 273, 1837: Nepal.

# Æthopyga nipalensis horsfieldii Blyth.

-Cinnyris horsfieldii Blyth, J. A. S. B., vol. xii, p. 975, 1844-45, ex J. A. S. B., vol. xi, p. 107, 1842 nom. nud.: Himalayas = Mussoorie.

## Æthopyga nipalensis victoriæ Rippon.

Ethopyga victoriæ Rippon, Bull. B. O. C., vol. xiv, p. 83, 1904: Mt. Victoria, Chin Hills.

#### Genus LEPTOCOMA.

Leptocoma Cabanis, Mus. Hein., vol. i, p. 104, 1851.
Type by orig. desig., Nectarinia hasseltii Temm.

Oyrstotomus Cabanis, Mus. Hein., vol. i, p. 105, 1851.
Type by mon., Certhia jugularis Linn.

Arachnechthra Cabanis, Mus. Hein., vol. i, p. 105, 1851.
Type by orig. desig., Certhia lotenia Latham.

Nectarophila Reichenbach, Handb. spec. Orn., p. 280, 1853.
Type by orig. desig., N. hasseltii Temm.

Arachnoraphus id., ibid., p. 313, 1853.
Type by orig. desig., Anthreptes flavigaster Eyton.

#### Leptocoma lotenia Linn.

Certhia lotenia Linn., Syst. Nat., 12th ed., vol. i, p. 188, 1766: Ceylon.

Certhia polita Sparrman, Mus. Carls., pl. 59, 1788.

Certhia omnicolor Gmelin, Syst. Nat., vol. i, p. 483, 1788.

Certhia purpurata Shaw, Gen. Zool., vol. viii, p. 201, 1801.

# Leptocoma asiatica Latham.

# Leptocoma asiatica asiatica Latham.

Certhia asiatica Latham, Index Orn., vol. i, p. 288, 1790: India. Certhia mahrattensis Latham, Index Orn., Suppl., p. xxxvi, 1801: Bengal.

-Certhia saccharina Shaw, Gen. Zool., vol. viii, p. 258, 1812.

Cinnyris orientalis Franklin, P. Z. S., 1830-31, p. 122, Oct. 25, 1831: near Calcutta.

Cinnyris epauletta Hodgs., Ind. Review, vol. ii, p. 272, 1837: Nepal.

Cinnyris strigula id., ibid.

Arachnechthra currucaria Cabanis, Mus. Hein., vol. i, p. 105, 1851; nec Certhia currucaria Linn., Syst. Nat., 12th ed., vol. i, p. 185, 1766: Cevlon, ex Loten.

#### Leptocoma asiatica intermedia Hume.

Arachnechthra intermedia Hume, Ibis, 1870, p. 436: Tippera, Eastern Bengal.

Arachnechthra edeni Anderson, Yunnan Expedition, Aves. p. 661. pl. xlix, 1875.

## Leptocoma asiatica brevirostris Blanford.

Nectarinia (Arachnechthra) brevirostris Blanford, Ibis, Jan. 1873: Jalk, Baluchistan.

#### Leptocoma brasiliana Gmelin.

Certhia brasiliana Gmelin, Syst. Nat., vol. i, pt. i, p. 474, 1788: Brasilia in errore=Java.

Nectarinia hasseltii Temm. & Laug., Planch. Color. d'Ois., livr. 63, pl. 376, fig. 3, Nov. 1825.

Cinnyris ruber Lesson, Traité d'Orn., p. 296, 1830 : Sumatra. Nectarinia phayrei Blyth, J. A. S. B., vol. xii, p. 1008, 1843: Arracan.

# Leptocoma pectoralis Horsf.

# Leptocoma pectoralis pectoralis Horsf.

Nectarinia pectoralis Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 167, May 1821: Java; not Cinnyris pectoralis Vieillot. 1819, which does not clash.

Cinnuris ornatus Lesson, Dict. Sci. Nat., vol. i, p. 15, 1827; for

Temminck, pl. 138, figs. 1, 2.

Nectarinia eximia Temm. & Laug., Planch. Color. d'Ois., livr. 23. pl. 138, fig. 1, June 1822; not N. eximia Horsfield, May

Cinnyris luteoventer Lesson, Traité d'Orn., p. 298, 1830 : I. de Sonde.

# Leptocoma pectoralis blanfordi Stuart Baker.

Cyrtostomus pectoralis blanfordi Stuart Baker, Bull. B. O. C., vol. xli, p. 71, Jan. 27, 1921: Kondal I., Nicobars.

#### Leptocoma pectoralis procelia Oberholser.

Cinnyris ornata procelia Oberholser, Jour. Wash. Acad. Sci., vol. xiii, (2) p. 230, June 1923: Car Nicobar Is.

# Leptocoma flammaxillaris Blyth.

## Leptocoma flammaxillaris flammaxillaris Blyth.

Nectarinia flammaxillaris Blyth, J. A. S. B., vol. xiv, p. 557, 1845 (for N. jugularis id., ibid., vol. xii, p. 979): Tenasserim.

## Leptocoma flammaxillaris andamanica Hume.

Arachnechthra andamanica Hume, Str. Feath., vol. i, p. 404, 1873:
Andamans.

## Leptocoma minima Sykes.

Cinnyris minima Sykes, P.Z.S., July 1, 1832, p. 99: Ghauts, Dukhun.

Cinnyris minuta Jardine, Nat. Libr., Sunbirds, vol. xvi, p. 224, 1843: in errore.

#### Leptocoma zeylonica Linn.

Certhia zeylonica Linn., Syst. Nat., 12th ed., vol. i, p. 188, 1766: Ceylon, ex Loten.

Certhia quadricolor Scopoli, Del. Flor. et Faun., Insubr., vol. ii, p. 91, 1786.

Certhia lepida Sparrm., Mus. Carls., vol. i, p. 35, 1786.

Certhia dubia Shaw, Gen. Zool., vol. viii, p. 204, 1811. Cinnyris sola Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxxi,

Cinnyris sola Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxxi, p. 512, 1819: Pondicherry.

Cinnyris solaris Lesson, Traité d'Orn., p. 297, 1830.

Cinnyris nigroalbus Lesson, Dict. Sci. Nat., vol. i, p. 6, 1827.

#### Genus ANTHREPTES.

Anthreptes Swainson, Fauna Bor.-Amer., Birds, p. 495, 1831=Feb. 1832.

Type by sub. desig., Gray, 1840, N. javanica Horsf.

Hypogramma Reichenbach, Handb. spec. Orn., p. 314, 1853. Type by mon., N. hypogrammica S. Müller.

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# Anthreptes nuchalis Blyth.

## Anthreptes nuchalis nuchalis Blyth.

Anthroptes nuchalis Blyth, J. A. S. B., vol. xii, p. 980, Singapore, 1843; new name for A. macularia Blyth (infra).

Nectarinia hypogrammica S. Müller, Verh. Nat. Gesch. Zool., Aves,

pp. 631-33, 1843: Sumatra.

Anthreptes macutaria Rob. & Kloss, Jour. Straits Br. R. Asiat. Soc., No. 81, 1920, ex Blyth, J. A. S. B., vol. xi, p. 106, 1842, nom. nud.

# Anthreptes malacensis Scopoli.

#### Anthreptes malacensis malacensis Scopoli.

Certhia malacensis Scopoli, Del. Flor. et Faun., Insubr., vol. ii, p. 91, 1786: Malacca.

Certhia lepida Sparrman, Mus. Carls., vol. ii, pl. 35, 1787.

Necturinia javanica Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 167, May 1821: Java.

#### Anthreptes rhodolæma Shelley.

Anthreptes rhodolæma Shelley, Monogr. Nectar., p. 313, pl. 101, 1878: Malacca.

## Anthreptes simplex S. Müller.

(Nectarinia simplex S. Müller, Verh. Nat. Gesch. Zool., Aves, p. 62, 1843: Borneo.)

#### Anthreptes simplex frontalis Blyth.

Anthreptes frontalis Blyth, J. A. S. B., vol. xiv, p. 558, 1845: Singapore.

Anthreptes vanthochlora Hume, Str. Feath., vol. iii, p. 320, note, 1875: Pabyi, Tenasserim.

# Subfamily ARACHNOTHERINÆ.

#### Genus ARACHNOTHERA.

Arachnothera Temm. & Laug., Planch. Color. d'Ois., livr. 65, text to pl. 388, May 1826.

Type by mon., Necturinia chrysogenys Temm. & Laug.

Arachnocestra Reichenbach, Handb. spec. Orn., p. 314, 1858.

## Arachnothera chrysogenys Temm. & Laug.

(Nectarinia chrysogenys Temm. & Laug., Planch. Color. d'Ois., livr. 5, pl. 388, fig. 1, May 1826: Java.)

## Arachnothera chrysogenys intensifiava Stuart Baker.

Arachnothera chrysogenys intensiflava Stuart Baker, Bull. B. O. C., vol. xlvi, p. 14, 1925: Kossoom, Tenasserim.

# Arachnothera magna Hodgs. Arachnothera magna magna Hodgs.

Cinnyris magna Hodgs., Ind. Rev., vol. ii, p. 272, 1837: Nepal. Arachuothera chrysopus Gray, Cat. Birds Nepal, p. 60, 1846, ex Hodgs., Zool. Misc., p. 82, 1844 nom. nud., as synonym.

# Arachnothera magna aurata Blyth.

Arachnothera aurata Blyth, J.A.S.B., vol. xxiv, p. 478, 1855: Pegu.

#### Arachnothera affinis Horsf.

(Cinnyris affinis Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 166, May 1821: Java.)

# Arachnothera affinis modesta Eyton.

Anthreptes modesta Eyton, P.Z.S., 1839, p. 105, Nov. 1839: Malaya.

Arachnothera latirostris Blyth, J. A. S. B., vol. xii, p. 982, 1843-44: Singapore.

# Arachnothera longirostra Latham.

# Arachnothera longirostra longirostra Latham.

Certhia longirostra Latham, Index Orn., vol. i, p. 299, 1790: Bengal.

Arachnothera affinis Blyth, J. A. S. B., vol. xv, p. 43, 1846: E. coast, Bay of Bengal; not C. affinis Horsf., 1821, supra.

Arachnothera pusilla Blyth, Cat. Birds Mus. Asiat. Soc. Bengal, p. 328, 1852; new name for preceding.

Arachnothera longirostris melanchima Oberholser, Smith. Misc. Coll., vol. lx, No. 70, p. 19, 1912: East Sumatra.

# Family DIC. EID. E.

#### Genus DICÆUM.

Dicœum Cuvier, Règne Anim., vol. i, p. 410, 1817 = Dec. 1816.Type, Dicœum cruentutum Linn.

#### Dicæum cruentatum Linn.

#### Dicæum cruentatum cruentatum Linn.

Certhia cruentata Linn., Syst. Nat., 10th ed., vol. i, p. 119, Jan. 1758: Bengal,

Certhia coccinea Scopoli, Del. Flor. et Faun., Insubr., vol. ii, p. 91, 1786.

Certhia erythronotus Latham, Index Orn., p. 290, 1790.

## Dicæum cruentatum ignitum Begbie.

Nectarinia ignita Begbie, Malay Penin., p. 518, 1834: Malay Peninsula.

#### Dicæum cruentatum siamensis Kloss.

Dicceum cruentatum siamensis Kloss, Ibis, 1918, p. 216: Lat Bua Kao, Eastern Siam.

#### Dicæum trigonostigma Scopoli.

(Certhia trigonostigma Scopoli, Del. Flor. et Faun., Insubr., vol. ii, p. 91, 1786: Malacca.)

## Dicæum trigonostigma rubropygium Stuart Baker.

Dicceum trigonostigma rubropygium Stuart Baker, Bull. B. O. C., vol. xli, p. 108, Apl. 27, 1921: Mergui.

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#### Dicæum chrysorrheum Temm. & Laug.

(Dicœum chrysorrheum Temm. & Laug., Planch. Color. d'Ois., livr. 80, pl. 478, fig. 1: Java.)

#### Dicæum chrysorrheum intensum Stuart Baker.

Dicœum chrysorrheum intensum Stuart Baker, Bull. B. O. C., vol. xli, p. 108, Apl. 7, 1921: Native Sikkim.

#### Dicæum chrysorrheum chrysochlore Blyth.

Dicœum chrysochlore Blyth, J. A. S. B., vol. xii, p. 1009, 1843-44;
Arracan.

#### Dicæum ignipectus Blyth.

## Dicæum ignipectus ignipectus Blyth.

Myzanthe ignipectus Blyth, J. A. S. B., vol. xii, p. 983, 1843, ex Hodgs. MS.: Nepal.

Myzanthe inornata Gray, Cat. Birds Nepal, pp. 62, 151, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym.

## Dicæum concolor Jerdon.

#### Diææum concolor concolor Jerdon.

Dicœum concolor Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 227, 1840: Malabar Coast.

#### Dicæum concolor subflavum Stuart Baker.

Dicœum minullum subflavum Stuart Baker, Bull. B. O. C., vol. xlii, p. 12, Oct. 29, 1921: Belgaum.

#### Dicæum concolor olivaceum Walden.

Dicœum olivaceum Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xv, p. 401, 1875: Tounghoo.

#### Dicæum concolor virescens Hume.

Dicceum virescens Hume, Str. Feath., vol. i, p. 482, 1873: Port Blair, Andamans.

## Dicæum erythrorhynchum Latham.

# Dicæum erythrorhynchum erythrorhynchum Latham.

Certhia erythrorhynchos Latham, Index Orn., vol. i, p. 299, 1790: India—Bombay.

Nectarinia minima Tickell, J. A. S. B., vol. ii, p. 577, Nov. 1833:
Borabhum; not N. minima Sykes, 1832.

Dicœum tickelliæ Blyth, J. A. S. B., vol. xii, p. 983, 1843-44: Calcutta.

#### Dicæum erythrorhynchum ceylonensis Babault.

Dicœum erythrorhynchus ceylonensis Babault, Mission Babault, p. 293, 1920: Ceylon.

#### Genus ACMONORHYNCHUS.

Acmonorhynchus Oates, Fauna Brit. Ind., Birds, vol. ii, p. 381, 1890.

Type by mon., Prionochilus vincens Sclater.

## Acmonorhynchus vincens Sclater.

Prionochilus vincens P. L. Sclater, P. Z. S., Nov. 3, 1872, p. 730, ex Holdsworth, ibid., p. 480, nom. nud.: Ceylon.

#### Genus PIPRISOMA.

Piprisoma Blyth, J. A. S. B., vol. xiii, pt. i, p. 394, after Sept. 1844.

Type by mon., Fringilla agilis Tickell.

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# Piprisoma agile Tickell.

## Piprisoma agile agile Tickell.

Fringilla agilis Tickell, J. A. S. B., vol. ii, p. 578, Nov. 1833: Borabhum.

Pipra (squalida) Burton, P.Z.S., 1836, p. 113, Feb. 20, 1837: Himalayas.

Parisona vireoides Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 8, 1840.

## Piprisoma agile modestum Hume.

Prionochilus modestus Hume, Str. Feath., vol. iii, p. 298, 1875: South Tenasserim.

#### Genus ANAIMOS.

Anaimos Reichenbach, Handb. spec. Orn., p. 245, 1853.

Type by mon., Pardalotus thoracicus Temm. & Laug.

Prionochilus Strickland, P. Z. S., Oct. 1841, p. 29.

Type, Pardalotus percussus Temm. & Laug.

Not Prionochilus Chevrolet, Cat. Coleop. (Dejean), 3rd ed., p. 451, 1837.

# Anaimos ignicapillus Eyton.

Dicœum ignicapilla Eyton, P. Z. S., 1839, p. 105, Nov. 1839: Malaya.

#### Anaimos maculatus Temm. & Laug.

Pardalotus maculatus Temm. & Laug., Planch. Color. d'Ois., livr. 101, pl. 600, fig. 3: Borneo.

#### Genus PACHYGLOSSA.

Pachyglossa Blyth, J. A. S. B., vol. xii, pt. 2, p. 1009, 1843-44, ex Hodgs. MS.

Type by mon., P. melanozantha Blyth.

Charitocoris Oberholser, Ohio Jour. Sci., vol. xxiii, (6) p. 289 Dec. 1923; new name for Pachyglossa (part).

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## Pachyglossa melanozantha Blyth.

Pachyglossa melanozantha Blyth, J. A. S. B. vol. xii, p. 1010 1843-44: Nepal.

#### Suborder ANISOMYODI.

#### Family PITTIDÆ.

#### Genus ANTHOCINCLA.

Anthocincla Blyth, J. A. S. B., vol. xxxi, p. 343, 1862. Type by mon., A. phayrei Blyth.

## Anthocincla phayrei Blyth.

Anthocincla phayrei Blyth, J. A. S. B., vol. xxxi, p. 343, 1862: Tounghoo.

#### Genus PITTA.

Pitta Vieillot, Analyse nouv. Orn., p. 42, 1816.

Type by sub. desig., Gray, 1842: Pitta brachyura Linn.

Brachyurus Thunberg, K. Vet.-Acad. Handl. Stockholm, 1821, p. 369, 1822.

Type by taut., Corvus brachyurus Linn.

Not Brachyurus Fischer, 1808.

Paludicola Hodgs., J. A. S. B., vol. vi, p. 103, Feb. 1837.

Type by mon., P. nipalensis Hodgs.

Hydrornis Blyth, J. A.S. B., vol. xii, p. 960, 1843-44, ex Hodgs. MS.; new name for Paludicola Hodgs.

Not Paludicola Wagler, 1830.

Heleornis Hodgs. in Gray's Zool. Miscell., p. 83, 1844; new name for Paludicola Hodgs.

Gigantipitta Bonaparte, Ateneo Italiano, vol. ii, p. 316, Aug. 1854. Type by mon., Pittu cærulea.

Melanopitta id., ibid., p. 317, Aug. 1854. Type by mon., Pitta cucullata Hartlaub.

Galeripitta Elliot, Monogr. Pittidæ, ed. 2, p. xvii, 1895.

Type by mon., Pitta cucullata Hartlaub.

Phæniocichla Cabanis & Heine, Mus. Hein., vol. i, pt. ii, p. 5, 1859.
Type by orig. desig., Pitta granatina Temm. & Laug.

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#### Pitta nipalensis Hodgs.

Paludicola nipalensis Hodgs., J.A.S.B., vol. vi, p. 103, Feb. 1837: Nepal.

Pitta nuchalis Blyth, J. A. S. B., vol. xi, p. 188, 1842: no locality.

#### Pitta oatesi Hume.

Hydrornis oatesi Hume, Str. Feath., vol. i, p. 477, 1873: Tenasserim.

#### Pitta cærulea Raffles.

#### Pitta cærulea cærulea Raffles.

Myiothera cærulea Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 301, Nov. 1822: Sumatra.

Pitta gigas Temm. & Larg., Planch. Color. d'Ois., livr. 37, Aug. 1823.

Brachyurus davisoni Hume, Str. Feath., vol. iii, p. 321, 1875.

#### Pitta cyanea Blyth.

#### Pitta cyanea cyanea Blyth.

Pitta cyanea Blyth, J. A. S. B., vol. xii, p. 1008, 1843-44: Arracan.

#### Pitta moluccensis P. L. S. Müller.

Turdus moluccensis P. L. S. Müller, Natursyst. Suppl., p. 144, 1776: Molucca in errore = Tenasserim.

Pitta cyanoptera Temm. & Laug., Planch. Color. d'Ois., livr. 37, pl. 218, Aug. 1823: Sumatra.

#### Pitta megarhyncha Schlegel.

Pitta megarhyncha Schlegel, Vögel Ned. Indie, p. 32, pl. 4, fig. 2, 1863: Isle de Banka,

#### Pitta brachyura Linn.

Corvus brachyurus Linu., Syst. Nat., 12th ed., vol. i, p. 158, 1766: Moluccas in errore=Cevlon.

Turdus coronatus P. L. S. Müller, Natursyst. Suppl., 1776.

Turdus triostegus Sparrman, Mus. Carls., pl. 84, 1788.

Citta abdominalis Wagler, Syst. Av., Corvus.

#### Pitta granatina Temm. & Laug.

Pitta granatina Temm. & Laug., Planch. Color. d'Ois., pl. 506, 1830; Borneo.

#### Pitta granatina coccinea Eyton.

Pitta coccinea Eyton, P. Z. S., 1839. p. 104, Nov. 29: Malaya.

#### Pitta cucullata Hartlaub.

#### Pitta cucullata cucullata Hartlaub.

Pitta cucullata Hartlaub, Rev. Zool., Mch.-Apl. 1843, p. 65: Malacca.

Pitta nigricollis Blyth, J. A. S. B., vol. xii, p. 960, 1843-44:
Assam.

Pitta rodogaster id., ibid., p. 961, ex Hodgs. MS.: Nepal.

#### Pitta cucullata abbotti Richmond.

Pitta abbotti Richmond, Proc. U.S. Nat. Mus., vol. xxv, p. 298, 1902: Nicobars.

#### Pitta gurneyi Hume.

Pitta gurneyi Hume, Str. Feath., vol. iii, p. 296, pl. 3, 1875: South Tenasserim.

## Family EURYLAIMIDÆ.

#### Genus EURYLAIMUS.

Eurylaimus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 170, May 1821.

Type by mon., E. javanicus Horsf.

Platyrhynchos Vieill., Gal. Ois., vol. i, p. 198, 1825.

Type by mon., E. javanicus Horsf.

# Eurylaimus javanicus Horsf.

# Eurylaimus javanicus javanicus Horsf.

Eurylaimus javanicus Horsf., Trans. Linn. Soc.. vol. xiii, pt. 1, p. 170, May 1821: Java.

Eurylaimus horsfieldi Temm. & Laug., Planch. Color. d'Ois., pls. 130-31, 1823.

#### Eurylaimus ochromalus Raffles.

Eurylaimus ochromalus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 299, Nov. 1822; Sumatra.

Eurylamus cucullatus Temm. & Laug., Planch. Color. d'Ois., pl. 261, 1824.

Eurylæmus rafflesi Lesson, Traité d'Orn., p. 261, 1831.

#### Genus CORYDON.

Corydon Lesson, Man. d'Orn., vol. i, p. 177, 1828.

Type by orig. desig. and taut., C. temmincki Lesson = E. corydon Temm. & Laug.

## Corydon corydon Temm. & Laug.

# Corydon corydon Temm. & Laug.

Eurylaimus corydon Temm. & Laug., Planch. Color. d'Ois., Apl. 1822, pl. 297.

Coracias sumatranus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 303, Nov. 1822: Sumatra.

Corydon temminokii Lesson, Man. d'Orn., vol. i, p. 171, 1828; new name for the preceding.

#### Genus CYMBIRHYNCHUS.

Cymbirhynchus Vigors, Memoir Raffles, p. 654, Feb. 1830. Type by mon., T. macrorhynchus Gmelin. Erolla Lesson, Traité d'Orn., p. 260, Sept. 25, 1830. Type by mon., E. blainvillii Lesson.

# Cymbirhynchus macrorhynchus Gmelin.

# Cymbirhynchus macrorhynchus macrorhynchus Gmelin.

Todus macrorhynchus Gmelin, Syst. Nat., vol. i, pt. i, p. 446, 1788: no locality = Borneo.

Todus nasutus Latham, Index Orn., vol. i, p. 268, 1790; new name for preceding.

Erolla nasica Lesson, Traité d'Orn., p. 260, 1830; new name only.

Eurylaimus lemniscatus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 296, Nov. 1822: Sumatra.

Cymborhynchus malaccensis Salvadori, Atti R. Accad. Sci. Torino, vol. ix, p. 425, 1874.

## Cymbirhynchus affinis Blyth.

Cymbirhynchus affinis Blyth, J. A. S. B., vol. xv, p. 312, 1846:
Arracan.

#### Genus SERILOPHUS.

Serilophus Swainson, Classif. Birds, vol. ii, pp. 81, 262, July 1, 1837.

Type by mon., E. lunatus Gould.

## Serilophus lunatus Gould.

#### Serilophus lunatus lunatus Gould.

Eurylaimus lunatus Gould, P.Z.S., 1833, p. 133, Apl. 16, 1834 Rangoon.

## Serilophus rubropygius Hodgs.

Rara rubropygia Hodgs., J. A. S. B., vol. viii, p. 36, Jan. no., 1839: Nepal.

#### Genus PSARISOMUS.

Psarisomus Swainson, Classif. Birds, vol. ii, p. 261, July 1, 1837 (Parisoma, ex Swainson, ibid., p. 81, nom. nud.).

Type by mon., E. dalhousiæ Jameson.

Crossodera Gould, Icones Avium, pt. i, Aug. 1837.

Type by mon., E. dalhousiæ Jameson.

Raya Hodgs., J. A. S. B., vol. viii, p. 35, 1839.

Type by orig. desig., R. sericeogulu Hodgs. = dalhousiæ Jameson. Sinius id., ibid., vol. x, p. 27, June 1841: new name for Raya Hodgs.; not Sinius Agassiz, 1830.

Simornis Hodgs. in Gray's Zool. Miscell., p. 82, 1844; new name for Raya Hodgs.

#### Psarisomus dalhousiæ Jameson.

Eurylaimus dalhousiæ Jameson, Edinb. N. Phil. Journ., vol. xviii, p. 389, 1835: North India.

Eurylaimus psittacinus Müller, Tydschr. Nat. Gesch. en Phys., vol. ii, p. 349, pl. v, fig. 6, 1835: Sumatra.

Raya sericeogula Hodgs., J. A. S. B., vol. viii, p. 35, Jan. no., 1839: Nepal.

Raya nipalensis Gray, Cat. Birds Nepal, p. 55, 1846, ex Hodgs. MS., as synonym.

Psarisomus assimilis Hume, Str. Feath., vol. iii, p. 53, 1875: Thayetmyo, Burma.

#### Genus CALYPTOMENA.

Calyptomena Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 295, Nov. 1822.

Type by mon., C virids Raffles.

## Calyptomena viridis Raffles.

Calyptomena viridis, Trans. Linn. Soc., vol. xiii, pt. 2, p. 295, Nov. 1822: Sumatra.

Calyptomena rafflesia Swainson, Anim. in Menag., p. 296, 1838; new name for C. viridis Raffles.

Calyptomena caudacuta id., ibid.: India; ex Classif. Birds, vol. ii, p. 252, July 1837, nom. nud.

#### Order CORACIIFORMES.

#### Suborder PICI.

# Family PICIDÆ.

#### Genus PICUS.

Picus Linn., Syst. Nat., 10th ed., vol. i, p. 112, Jan. 1758.

Type by sub. desig., Gray, 1840, Picus viridis Linn.

Gecinus Boie, Isis, 1831, col. 542.

Type by sub. desig., Gray, 1840, Picus viridis Linn.

Chrysopterus Swainson, Classif. Birds, vol. i, p. 69, 1836.

Type by mon., Picus viridis Linn. Not Chrysoptera Zincken, 1817.

Brachylophus Swainson, Classif. Birds, vol. ii, p. 308, 1837.

Type by mon., Picus viridis Linn. Not Brachylophus Wagler, 1830.

Chloropicus Malherbe, Rev. Zool., Nov.-Dec. 1845, p, 399.

Type by orig. desig., Picus viridis Linn.

Venilia Bonaparte, Consp. Gen. Av., vol. i, p. 128, 1854.

Type by mon., Picus puniceus Horsf.

Cirropicus Stresemann, Archiv. für Nat. (Wiegm.), Abh. 4, p. 71, June 1921.

Type by orig. desig., Picus chlorolophus Vieillot.

## Picus squamatus Gould.

## Picus squamatus squamatus Gould.

Picus squamatus Gould, Century of Birds, pl. xlviii, No. 51, before Dec. 1830: Himalayas.

Picus squamatus Vigors, P.Z.S. 1830-31, p. 8, Jan. 6, 1831.

## Picus squamatus zarudnoi Menzbier.

Grecinus zarudnoi Menzbier, Ibis, 1887, p. 301: Murghab; new name for following:—

Grecinus flavirostris Menzbier, Bull. Nat. Moscow, p. 440, 1886, Murghab; not Picus flavirostris Malherbe, 1850.

Grecinus gorii Hargitt, Ibis, 1887, p. 74; 1888, p. 159: Padda Sultan, Helmund River, Afghanistan.

#### Picus vittatus Vieillot.

#### Picus vittatus Vieillot.

(Picus vittatus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvi, p. 91, 1818: Malacca.)

#### Picus vittatus xanthopygæus Gray.

Brachylophus xanthopygæus Gray, Cat. Birds Nepal, p. 117, 1846, ex Hodgs., Zool. Misc., 1844, p. 85, nom. nud., as synonym.

Picus striolatus Blyth, J.A.S.B., vol. xii, p. 1000, 1843-44: Himalayas.

Picus myrmecophaneus Stresemann, Verh. Orn. Ges. Bayern, vol. xiv, p. 289, 1820; new name for P. striolatus Blyth.

#### Picus vittatus dehræ Stuart Baker.

Picus vittatus dehræ Stuart Baker, Bull. B. O. C., vol. xlvi, p. 69, 1926: Dehra.

#### Picus vittatus viridanus Blyth.

Picus viridanus Blyth, J. A. S. B., vol. xii, p. 100, 1843-44: Arracan.

#### Picus vittatus eisenhoferi Gyldenstolpe.

Grecinus vittatus eisenhoferi Gyldenstolpe, Orn. Monatsbr. 1916, p. 28: Pa Hing, N. Siam.

#### Picus canus Gmeliu.

(Picus canus Gmelin, Syst. Nat., vol. i, pt. i. p. 434, 1788: Norway, Europe.)

#### Picus canus sanguiniceps Stuart Baker.

Picus cunus sanguinuceps Stuart Baker, Bull. B. O. C., vol. xlvi, p. 20, Feb. 1926.

Picus occipitalis Gould, Centurv of Birds, pl. xlvii, pt. i, 1830: Himalayas; Vigors, P. Z. S., 1830-31, p. 8, Jan. 6, 1831; not Picus occipitalis Valenciennes.

Picus barbatus Gray in Hardwicke's Ill. Ind. Zool., vol. i, pl. 31, fig. 2, pt. vi, Apl. 7, 1831: India.

Not Picus barbatus, Wylkes, Encycl. Loud., p. 401, 1825.

#### Picus canus gyldenstolpei Stuart Baker.

Picus canus gyldenstolpei Stuart Baker, Bull., B. O. C., vol. xxxix, p. 19, Nov. 30, 1918: Sadiya, Assam.

#### Picus canus hessei Gyldenstolpe.

Gecinus canus hessei Gyldenstolpe, Orn. Monatsbr., vol. xxiv, p. 28, 1916: N. Siam.

# Picus chlorolophus Vieillot. Picus chlorolophus chlorolophus Vieillot.

Picus chlorolophus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvi, p. 78, 1818: Bengal.

Picus nipalensis Grav, Ill. Ind. Zool., vol. i, pl. 31, fig. 1, pt. vi, Apl. 7, 1831: Nepal.

Picus chloropus Drap., Diet. Class., Hist. Nat., vol. xiii, p. 500, 1828.

Gecinus xanthoderus Gray, Cat. Birds Nepal, p. 116, 1846. Not Chloropicus xanthoderus Malh., Rev. Zool., p. 402, 1845.

#### Picus chlorolophus simlæ Meinertzbagen.

Picus chlorolophus simlæ Meinertzhagen, Bull. B. O. C., vol. xliv, p. 54, 1924: Dehra Doon.

## Picus chlorolophus chlorophoides Gyldenstolpe.

Brachylophus chlorolophus chlorophoides Gyldenstolpe, Orn. Monatsbr., 1916, p. 28, Koon Tan, N. Siam.

## Picus chlorolophus chlorigaster Jerdon.

Picus chlorigaster Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 139, 1844, after Aug. 1845: S. India.

Brachylophus mentalis id., ibid, vol. xi. p. 214, 1840; not Picus mentalis Temm. & Laug.

Picus (Chloropicus) xunthoderus Malh., Rev. Zool., Nov.-Dec. 1845, p. 402, ex Hodgs. MS.: Madras.

Brachylophus seriocollis Gray, Cat. Birds Nepal, p. 116, 1846, ex Hodgs., Zool. Miscell., 1844, p. 85, non. nud., as synonym.

#### Picus chlorolophus wellsi Meinertzhagen.

Picus chlorolophus wellsi Meinertzhagen, Bull. B. O. C., vol. xliv, p. 56, 1924: Ceylon.

# Picus puniceus Horsf.

#### Picus puniceus puniceus Horsf.

Picus puniceus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 176, May 1821: Java.

#### Picus puniceus observandus Hartert.

Gecinus observandus Hartert, Nov. Zool., vol. iii, p. 542, 1896: Sumatra.

#### Picus erythropygius Elliott.

(Gecinus erythropygius Elliott, Nouv. Archiv. Mus. Paris, vol. i, Bull., p. 76, pl. iii, 1865.)

#### Picus erythropygius nigrigenis Hume.

Gecinus nigrigenis Hume, P. A. S. B., 1874, p. 106, Pakchan, Tenasserim.

#### Genus CHRYSOPHLEGMA.

Chrysophlegma Gould, Birds of Asia, vol. vi, pt. 1, pl. 36, Jan. 1850.
Type by mon., Picus flavinucha Gould.

Dryotomus Hodgs., J. A. S. B., vol. vi, p. 106, Feb. no., 1837.

Type by mon., Picus flavigula Hodgs.

Not Dryotomus Swainson, 1832, Fauna Bor.-Am., Aves, vol. ii, p. 301-4.

Calopicus Malh., Morogr. Pic., vol. i, p. 411, 1861. Type by orig. desig., Picus flavinucha Gould.

## Chrysophlegma flavinucha Gould.

# Chrysophlegma flavinucha flavinucha Gould.

Picus flavinucha Gould, P.Z.S., 1833, p. 120, Mch. 12, 1834: Himalayas.

Picus (Dryotomus) flavigula Hodgs., J. A. S. B., vol. vii, p. 106, Feb. no., 1837: Nepal.

# Chrysophlegma mentalis Temm. & Laug.

Picus mentalis Temm & Laug., Planch. Color. d'Ois., livr. 13, pl. 384, 1825: Sumatra.

# Chrysophlegma mentalis humii Hargitt.

Chrysophlegma humii Hargitt, Ibis, 1889, p. 231: Malacca.

#### Genus CALLOLOPHUS.

Callolophus Salvadori, Ann. Mus. Civ. Genova, ser. 2, vol. xxv, p. 49, 1874.
Type by orig. desig., Picus miniaccus Pennant.

## Callolophus miniaceus Pennant.

Picus miniaceus Pennant, Ind. Zool., pl. 4, 1769: India in errore=Java.

## Callolophus miniaceus malaccensis Latham.

Picus malaccensis Lathum, Index Orn., vol. i, p. 241, 1790 : Malacca.

#### Genus GECINULUS.

Gecinulus Blyth, J. A. S. B., vol. xiv, p. 192, 1845.

Type by mon., Picus grantia Horsf.

Spaniopicoides Malherbe, Monogr. Pic., vol. i, p. liii, 1861, ex Bonaparte MS.

Type by mon., Picus grantia Horsf.

Geciniscus Cabanis, Mus. Hein., vol. iv, pt. i, p. 174, 1864; new name for Gecinulus Blyth.

# Gecinulus grantia Horsf

## Gecinulus grantia grantia Horsf.

Picus grantia Horsf., P. Z. S., 1839, p. 165, Mch. 1840, ex McClelland MS.: Assam. Gecinulus viridis robinsoni Kloss, Ibis, 1918, p. 105.

## Gecinulus grantia viridis Blyth.

Gecinulus viridis Blyth, J. A. S. B., vol. xxxi, p. 341, 1862 : Pahpoon, Tenasserim.

Picus scotochlorus Sundevall, Consp. Av. Reise, p. 48, 1866; new name for Geoinulus viridis Blyth.

#### Genus HYPOPICUS.

Hypopicus Bonaparte, Consp. Volucr. Zygod., No. 62, 1854. Type by orig. desig., Hypopicus hyperythrus Vigors.

## Hypopicus hyperythrus Gould.

## Hypopicus hyperythrus hyperythrus Gould.

Picus hyperythrus Gould, Century of Birds, pl. l, fig. 1, 1830: Himalayas=by sub. desig., Hartert, Darjeeling.

Picus hyperythrus Vigors, P. Z. S., 1830-31, p. 23, Feb. 1, 1831. Dryobates hyperythrus sikkimensis Ticehurst & Whistler, Ibis, 1924, p. 473: Sikkim.

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## Hypopicus hyperythrus marshalli Hartert.

Dryobates hyperythrus marshalli Hartert, Vög. Paläark. Fauna, vol. ii, p. 926, 1912; Murree, N.W. Himalayas.

#### Hypopicus hyperythrus annamensis Kloss.

Dryobates hyperythrus annamensis Kloss, Bull. B. O. C., vol. xlvi, p. 7, 1925: South Annam.

#### Genus DRYOBATES.

Dryobates Boie, Isis, 1826, col. 977,

Type by orig. desig., Picus major Linn.

Dendrocopus Koch, Syst. baier. Zool., vol. i, p. 72, July 1816.

Type Picus major Linn.

Not Dendrocopos Vieillot, Analyse nouv. Orn., p. 45, Apl. 1816. Dendrodromas Kaup, Skizz. Entwick. Nat. Syst., p. 136, 1829.

Type by sub. desig., Gray, 1842, D. leucosternum Gould.

Leuconotopicus Malh., Rev. Zool., Oct. 1845, p. 378.

Type by taut., Picus leuconotus Gmelin.

Pipripicus Bonaparte, Ateneo Italiano, vol. ii, p. 123, May 1854.

Type by mon., Picus leuconotus Gmelin.

Dendrocoptes Cabanis & Heine, Mus. Hein., vol. iv, pt. 2, p. 41, 1864

Type by sub. desig., Hargitt, 1890, Picus medius Linn.

Dendrotypes id., ibid., p. 46, 1864.

Type by sub. desig., Hargitt, 1890, Picus macci Vieillot. Xylurgus id., ibid., p. 50; new name for Hypopicus Bonaparte. Xylocopus id., ibid., p. 51.

Type by orig. desig., Picus minor Linn.

Xylopicus Rey., Syn. eur. Brutvögel, p. 246, 1872.

#### Dryobates himalayensis Jardine & Selby.

Dryobates himalayensis himalayensis Jardine & Selby.

Picus himalayensis Jardine & Selby, Illus. Orn., vol. iii, pl. 116, 1831: Mussuri.

Picus assimilis Blyth, J. A. S. B., vol. xviii, p. 803, 1849-50, ex Natterer MS.: Himalayas.

#### Dryobates himalayensis albescens Stuart Baker.

Dryobates himalayensis albescens Stuart Baker, Bull. B.O.C., vol. xlvi, p. 70, 1926: Kashmir.

#### Dryobates cabanisi Malherbe.

## Dryobates cabanisi cabanisi Malherbe.

Picus cabanisi Malherbe, Jour. für Orn., 1854, p. 171: China.

#### Dryobates cabanisi stresemanni Rensch.

Dryobates major stresemanni Rensch, Abh. Bericht Mus. Dresden, vol. xvi, p. 38, 1924: Isahle.

Dryobates cubanisi stephensoni Stuart Baker, Bull. B.O.C., vol. xlvi, p. 70, 1926: Yunnan.

#### Dryobates scindeanus Horsf. & Moore.

Picus scindeanus Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. ii, p. 671, June 1858, ex Gould MS.: Skikarpore, Scinde.

Picus scindianus Blanford, East Persia, vol. ii. p. 132: emendation only.

? Picus assimilis Bonaparte, Consp. Voluer. Zygod., p. 8, No. 61, 1854.

#### Dryobates darjellensis Blyth.

Picus darjellensis Blyth, J. A. S. B., vol. xiv, p. 196, 1845: Darjeeling.

Picus (D.) majoroides id., ibid.. ex Hodgs. MS., as synonym.

Picus majoroides Gray, Cat. Birds Nepal, pp. 115, nom. nud., 155, 1846, ex Dendrocopus majoroides Hodgs., Zool. Misc., 1844, p. 85: Nepal, nom. nud.

Pious hodgsoni Malherbe, Monogr. Pic., vol. i, p. 49, pl. xiii, figs. 1, 2, 1861.

Picus desmursi Verreaux, Nouv. Arch. Mus. Paris, vol. vi, Bull. 33, 1870: Chinese Tibet.

#### Dryobates cathpharius Blyth.

#### Dryobates cathpharius cathpharius Blyth.

Picus (Dendrocopus) cathpharius Blyth, J. A. S. B., vol. xii, p. 1006, 1843-44, ex Hodgs. MS.: Darjeeling; also spelt cathphoricus.

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308 SYNONYMY.

## Dryobates cathpharius pyrrhothorax Hume.

Picus pyrrhothorax Hume, Str. Feath., vol. x, p. 150, 1887: Aimole, East Manipur.

## Dryobates cathpharius pernyi Verreaux.

Picus pernyi Verreaux, Rev. et Mag. de Zool., 1867, p. 271: Kansu.

## Dryobates macei Vieillot.

#### Dryobates macei macei Vieillot.

Picus macei Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvi, p. 80, 1818: Bengal.

Dendrocopus pyriceps Gray, Cat. Birds Nepal, p. 115, 1846, ex Hodgs., Zool. Misc., 1844, p. 85, nom. nud., as synonym. Dryobates westermani Blyth, Ibis, 1870, p. 163.

#### Dryobates atratus Blyth.

Picus atratus Blyth, J. A. S. B., vol. xviii, p. 803, 1849: Tenasserim.

# Dryobates brunnifrons Gould.

Picus brunnifrons Gould, Century of Birds, pl. lii, 1831 (published before Vigors' name): Himalayas; Vigors, P. Z. S., 1830-31, p. 176, March 2, 1832.

Picus auriceps Vigors, P.Z.S., 1830-31, p. 44, Apl. 6, 1831: Himalayas.

Picus incognitus Scully, Str. Feath., vol. viii, p. 246, 1879.

# Dryobates analis Horsf.\*

#### Dryobates analis analis Horsf.

Picus analis Horsf., Zool. Res. in Java, 1824, Gen. Cat. at end, ex Temm. MS.; new name for P. minor Horsf., Trans. Linn. Soc., vol. xiii, p. 177.

Picus wagleri Hartlaub, Cat. Mus. Bremen, 1844; new name for P. macei Wagler, not Vieillot.

Picus pectoralis Blyth, J. A. S. B., vol. xv, p. 15, 1846; not

P. pectoralis Wagler, Syst. Avium, 1827, ex Latham.

<sup>\*</sup> Horsfield uses analis as a new name for his Picus minor, which he discovers not to be the same as Picus minor Linn.

## Dryobates analis longipennis Hesse.

Dendrocopus analis longipennis Hesse, Orn. Monatsb., 1912, p. 82: Bangkok, Siam.

## Dryobates analis andamanensis Blyth.

Picus andamanensis Blyth, J.A.S.B., vol. xxviii, p. 412, note, 1859: Andaman Is.

#### Genus LEIOPICUS.

Leiopicus Bonaparte, Ateneo Italiano, vol. ii, p. 123, May 1854. Type by mon., Picus mahrattensis Latham.

Liopipo Cabanis & Heine, Mus. Hein., vol. iv, p. 44, 1864; new name for Leiopicus Bonaparte.

# Leiopicus mahrattensis Latham.

## Leiopicus mahrattensis mahrattensis Latham.

Picus mahrattensis Latham, Suppl. Index Orn., p. xxxi, 1801. Picus hæmasoma Wagler, Syst. Avium, Picus, p. 30, 1827; new name only for preceding.

Picus aurocristatus Tickell, J. A. S. B., vol. ii, p. 579, Nov. 1833: Borabhum.

#### Leiopicus mahrattensis blanfordi Blyth.

Picus blamfordi Blyth, J. A. S. B., vol. xxxii, p. 75, 1863: Tounghoo, Burma.

#### Genus YUNGIPICUS.

Yungipicus Bonaparte, Ateneo Italiano, vol. ii, p. 123, May 1854. Type by mon., Picus hardwickii Jerdon.

Bacopipo Cabanis & Heine, Mus. Hein., vol. iv, (2) p. 54, 1864; new name for Yungipicus Bonaparte.

Iyngipicus: emendation only.

## Yungipicus nanus Vigors.

## Yungipicus nanus semicoronatus Malherbe.

Picus semicoronatus Malh., Bull. Soc. d'Hist. Nat. Metz, vol. v, p. 21, 1848: Himalayas.

Picus rubricatus Blyth, J. A. S. B., vol. xviii, p. 804, 1849-50: Sikkim.

Picus scintilla id., ibid., ex Lichtenstein.

Picus meniscus Malh., Monogr. Pic., vol. i, p. 151, pl. 35, figs. 2, 3, 4, 1861.

## Yungipicus nanus nanus Vigors.

Iyngipicus nanus Vigors, P. Z. S., 1830-31, p. 172, Mch. 2, 1832: Himalayas, restricted to Simla-Almora Districts (Whistler & Ticchurst).

Picus mitchelli Malherbe, Rev. Zool., Nov.-Dec. 1849, p. 530:

Nepaul.

Picus pygmœus Vigors, P. Z. S., 1830-31, p. 44, Apl. 6, 1831:
 Himalayas; not P. pygmœus Lichtenstein, 1823, Verz. Doubl.
 Zool. Misc. Berlin, p. 12.

# Yungipicus nanus omissus Rothsch.

Dryobates pygmæus omissus Rothsch., Bull. B. O. C., vol. xliii, p. 10, 1922: Yunnan, Lichiang Range.

## Yungipicus nanus canicapillus Blyth.

Picus canicapillus Blyth, J. A. S. B., vol. xiv, p. 197, 1845:
Arracan.

## Yungipicus nanus hardwickii Jerdon.

Picus (Dendrocopus) hardwickii Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pl. 2, 1844, 1845: S. India.

Picus cinereigula Malh., Rev. Zool., Nov.-Dec. 1849, p. 531: Madras.

Iyngipicus pumilus Hargitt, Ibis, 1851, p. 599: South Tenasserim. Iyngipicus peninsuluris Hargitt, Ibis, 1882, p. 48.

## Yungipicus nanus brunneiceps Stuart Baker.

Yungipicus hardwickii brunneiceps Stuart Baker, Bull. B.O.C., vol. xlvii, p. 42, 1926: Oodeypore.

# Yungipicus nanus gymnopthalmos Blyth.

Picus gymnopthalmos Blyth, J. A. S. B., vol. xviii, p. 804, 1849-50: Ceylon.

#### Genus BLYTHIPICUS

Blythipicus Bonaparte, Ateneo Italiano, vol. ii, p. 124, May 1854.

Type by mon., Hemicercus rubiginosus Sw.

Venilia Bonaparte, Consp. Gen Av., vol. i, p. 128, 1850.

Type by mon., Picus puniceus Horsf.

Not Venilia Duponch., 1829.

Veniliornis Bonaparte, Ateneo Italiano, vol. ii, p. 125, May 1854; new name for Venilia Bonaparte.

Pyrrhopicus Malh., Monogr. Pic., vol. ii, p. liii, 1861.

Plinthopicus id., ibid.

Lepocestes Cabanis & Heine, Mus. Hein., vol. iv, pt. ii, p. 110, 1864; new name for Venilia Bonaparte.

Phloistes Cabanis & Heine, Mus. Hein., vol. iv, p. 110, 1864. Type by mon., Picus pyrrhotis Hodgs.

# Blythipicus pyrrhotis Hodgs.

# Blythipicus pyrrhotis pyrrhotis Hodgs.

Picus pyrrhotis Hodgs., J. A. S. B., vol. vi, p. 108, Feb. no., 1837:
Nepal.

Picus flavirostris Malh., Nouv. Class. Pic., p. 24, 1850, ex Horsf. MS., as synonym.

#### Blythipicus rubiginosus Swainson.

Hemicirous rubiginosus Swainson in Jardine's Nat. Libr., Birds West Africa, vol. ii, p. 150, Sept. 22, 1837; Western Africa in errore=Mala ca.

Picus porphyromelas Malh., Rev. Zool., 1844, ex Boie, Briefe gesch. aus Ostind., p. 143, 1832, nom. nud.

Picus melanogaster Hay, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 153, 1844, after Aug. 1845.

Picus bellus Malh., Nouv. Class. Pic., p. 23, 1850, ex Natterer MS., as synonym.

Picus pyrrhomelas Malh., Nouv. Class. Pic., p. 23, 1850, ex Temm. MS., as synonym.

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#### Genus MIGLYPTES.

Miglyptes Swainson, Classif. Birds, vol. ii, p. 309, July 1837.

Type by mon., Picus tristis Horsf.

Phaiopicos Malh., Mem. Acad. Metz, vol. xxx, pp. 316, 336, 1849.

Type by mon., Pcus tristis Horsf.

# Miglyptes tristis Horst.

(Picus trustis Horsfield, Trans. Linn. Soc., vol. xiii, pt. 2, p. 177, May 1821: Java.)

# Miglyptes tristris grammithorax Malherbe.

Phaiopicus grammithorax Malh., Monogr. Pic., vol. ii, pt. 2, pl. 48, figs. 4-6, 1862: Malay Peninsula.

## Miglyptes tukki Lesson.

Picus tukki Lesson, Rev. Zool., 1839, p. 167, June-July; Sumatra.

Hemicircus brunneus Eyton, P.Z.S., 1839, p. 106, Nov. 1839; Malaya.

Picus luridus Nitzsch., Pterylog., p. 137, 1840.

(Phaiopicos) marginatus Malherbe, Nouv. Class. Pic., p. 26, 1850, ex Reinhardt MS., as synonym.

(Phaiopicos) collaris id., ibid., ex Horsf. MS., as synonym.

(Phaiopicos) fasciolatus id., ibid., ex Lichtenstein MS., as synonym.

## Miglyptes jugularis Blyth.

Picus (Meiglyptes) jugularis Blyth, J. A. S. B., vol. xiv, p. 195, after July 1845: Arracan.

#### Genus MICROPTERNUS.

Micropternus Blyth, J. A. S. B., vol. xiv, p. 194, after July 1845. Type by orig. desig., Picus brachyurus Vieillot.

## Micropternus brachyurus Vieillot.

(Picus brachyurus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvi, p. 103, 1818: Java.)

## Micropternus brachyurus williamsoni Kloss.

Micropternus brachyurus williamsoni Kloss, Ibis, Jan. 1918, p. 107: Koh Lak, S.W. Siam.

## Micropternus brachyurus phæoceps Blyth.

Micropternus phæoceps Blyth, J.A.S.B., vol. xiv, p. 195, 1845: Arracan.

Picus rufus Gray, Ill. Ind. Zool., vol. i, pl. 29, fig. 2, 1831; not Picus rufus Gmelin, 1788.

Phaiopicus blythii Malherbe, Rev. Mag. Zool., Nov.-Dec. 1849, p. 534: Eastern Himalayas.

Phaipicos rufinotus id., ibid., ex Malh. MS., olim, as synonym.

Micropternus burmanicus Hume, P. A. S. B., 1872, p. 70:
Thayetmyo, North Pegu.

## Micropternus brachyurus humei Kloss.

Micropternus brachyurus humei Kloss, Ibis, 1918, p. 109, Jan.: Robilkund.

# Micropternus brachyurus mesos Kloss.

Micropternus brachyurus mesos Kloss, Ibis, Jan. 1918: Kuttak, Orissa.

#### Micropternus brachyurus jerdonii Malh.

Phaiopicos jerdonii Malh., Rev. Mag. Zool., 1849, p. 535, Nov.-Dec.: Indian Peninsula.

(Phaiopicus) phaiopus id., ibid., ex Malh. MS., in errore.

Picus (Micropternus) gularis Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 139, 1844, 1845: S. India; not Picus gularis Wagler, 1827, Syst. Av., sp. No. 89.

# Micropternus brachyurus lanka Kloss.

Micropternus brachyurus lanka Kloss, Ibis, Jan. 1918, p. 108: Ceylon.

#### Genus BRACHYPTERNUS.

Brachypternus Gray, List Gen. Birds, 2nd ed., p. 71, Sept. 1841, ex Strickland MS., P. Z. S., Oct. 1841, p. 31.

Type by orig. desig., Picus aurantius Linn.

Brahmapicus Malh., Mem. Acad. Metz, vol. xxx, p. 344, 1849.

## Brachypternus benghalensis Linn.

# Brachypternus benghalensis benghalensis Liun.

Picus benghalensis Linn., Syst. Nat., 10th ed., vol. i, p. 113, Jan. 1758: Bengal.

Picus aurantius Linn., Syst. Nat., 12th ed., vol. i, p. 174, 1766: Cape of Good Hope, in errore.

Picus psarodes Lichtenstein, Cat. Rev. Nat. Hamb., p. 18, 1793: no locality.

Picus nuchalis Wagler, Syst. Av. Preusch., sp. 94, 1827; new name for P. benghalensis I inn.

Picus chrysonofus Lesson, Traité d'Orn., p. 220, 1830 : Bengal. Malacolophus ? melanochrysos Hodgs., J. A. S. B., vol. vi, p. 109, Feb. no., 1837 : Nepal.

Brachylophus hemipodius Swainson, Classif. Birds, vol. ii, p. 308, footnote, July 1837; new name for P. benghalensis Linn.

Picus (Brachypternus) micropus Blyth, J. A. S. B., vol. xiv, p. 194, 1845: no locality; ex Jerdon.

Brachypternus igniceps Gray, Cat. Birds Nepal, p. 117, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

### Brachypternus benghalensis puncticollis Malherbe.

Picus (Brachypternus) puncticollis Malh., Rev. Zool., p. 499, 1845: Ceylon.

# Brachypternus benghalensis dilutus Blyth.

Brachypternus dilutus Blyth, Cat. Birds Mus. Asiat. Soc., p. 56, 1852: Scinde.

# Brachypternus benghalensis ceylonus Cuvier.

Picus ceylonus Cuvier, Règne Anim., vol. i, p. 451, 1829: Ceylon. Brachypternus intermedius Legge, Str. Feath., vol. iv, p. 242.

# Brachypternus benghalensis erithronotus Vieillot.

Picus erithronotus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxvi, p. 73, 1818: Ceylon.

Picus neglectus Wagler, Syst. Avium, Picus, sp. 99, 1827; new name for erithronotus Vieill.

Picus ceylonus Cuvier, Règne Anim., 2nd ed., vol. i, p. 451, 1829; for Nat. Forsch., pl. 1: Ceylon (part).

#### Genus DINOPIUM.

Dinopium Rafinesque, Précis des ses découvertes et travaux somiologiques, p. 2, 1814.

Type by orig. desig., Picus javanensis Ljung.

Tiga Kaup, Das Thierreich, vol. 11, pt. 1, p. 37, early 1836. Type by taut., Picus tiga Horsf. = P. javanensis Ljung.

Chrysonotus Swainson, Classif. Birds, vol. ii, p. 309, July 1, 1837.

Type by mon., C. tridactylus Sw. = P. javanensis Ljung.

Brachypternopicus Malh., Rev. Zool., Nov.—Dec. 1845, p. 400.

Type by mon., B. rubropygialis Malherbe = P. javanensis Ljung.

### Dinopium javanense Ljung.

(Picus javanensis Ljung, Kongl. Svensk Vet.-Akad. Handl. Stock-holm, p. 134, pl. 6, 1797: Batavia, Java.)

### Dinopium javanense intermedium Blyth.

Picus (Tiga) intermedius Blyth, J. A. S. B., vol. xiv, p. 193, after July 1845: Nepal.

# Dinopium javanense rubropygialis Malh.

Picus (Brachypternopicus) rubropygialis Malh., Rev. Zool., Nev-Dec. 1845, p. 400: Bengal.

#### Dinopium shorii Gould.

Picus shorii Gould, Century of Birds, pl. xlix, 1831: Himalayas;
Vigors, P.Z. S., 1830-31, p. 175, March 2, 1832.
Chrysonotus biddulphi Walden, Ibis, 1876, p. 344, ex Tickell MS.

#### Genus CHLOROPICOIDES.

Chloropicoides Malh., Bull. Soc. Hist. Nat. Morelli, vol. v, p. 26, 1849.

Type by orig. desig., Picus rafflesi Vigors.

Gauropicoides Malh., Monogr. Pic., p. 411, 1851, ex Bonaparte.

Mesophilus Sundevall, Consp. Av. Picin., p. 116, 1866.

Type by mon., Picus rafflesi Vigors.

# Chloropicoides rafflesi Vigors.

(Picus rafflesi Vigors, Memoirs Life Raffles, App., p. 669, Feb. 1830: Sumatra.)

# Chloropicoides rafflesi peninsularis Hesse.

Gauropicoides rafflesi peninsularis Hesse, Orn. Monatsb., vol. xix, p. 192, 1911: Malacca.

#### Genus CHRYSOCOLAPTES.

Chrysocolaptes Blyth, J. A. S. B., vol. xii, p. 1004, 1844.

Type by mon., Picus sultaneus Hodgs.

Indopicus Malh., Mem. Acad. Metz, vol. xxx, pp. 316, 342, 1849. Type by mon., Picus sultaneus Hodgs.

# Chrysocolaptes festivus Boddaert.

Picus festivus Boddaert, Tabl. Pl. Enlum., p. 43, Dec. 1783; for Pl. Enlum. 696: Goa, India.

Picus goensis Gmelin, Syst. Nat., vol. i, pt. i, p. 434, 1788; on same basis.

Picus humeralis Wagler, Syst. Av., Picus, sp. 93, 1827; new name for P. goensis Gmelin.

Dendrocopus elliotti Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 212, Apl. 1840.

Picus (Chrysocolaptes) melanotus Blyth, J. A.S. B., vol. xii, p. 1005, 1843-44: Madrapore.

# Chrysocolaptes guttacristatus Tickell.

Chrysocolaptes guttacristatus guttacristatus Tickell.

Picus guttacristatus Tickell, J. A. S. B., vol. ii, p. 578, Nov. 1883: Borabhum.

# Chrysocolaptes guttacristatus sultaneus Hodgs.

Picus sultaneus Hodgs., J. A. S. B., vol. vi, p. 105, Feb. no., 1837: Nepal.

Picus strenuus Gould, P. Z. S., 1839, p. 165.

Picus orientalis Malh., Nouv. Class. Pic., p. 31, 1850, as synonym.

### Chrysocolaptes guttacristatus delesserti Malherbe.

Indopicus delesserti Malh., Mem. Acad. Metz, vol. xxx, p. 343, 1849: Malabar.

# Chrysocolaptes guttacristatus stricklandi Layard.

Brachypternus stricklandi Layard, Ann. Mag. Nat. Hist., ser. 2, vol. xiii, p. 449, June 1854: Ceylon.

#### Genus HEMICIRCUS.

Hemicircus Swainson, Classif. Birds, vol. ii, p. 306, July 1, 1837. Type by mon., P. concretus Temm. & Lang.

Micropicos Malherbe, Mem. Acad. Metz, vol. xxx, pp. 316-330, 1849.

Type by mon., P. concretus Temm. & Laug.

#### Hemicircus concretus Temm.

(Picus concretus Temm., Pl. Col., pl. xc, figs. 1, 2, June 1824.)

#### Hemicircus concretus sordidus Eyton.

Dendrocopus sordidus Eyton, Ann. Mag. Nat. Hist., vol. xvi, p. 229, Oct. 1885: Malacca.

Hemicircus coccometopus Reichenbach, Hand. spec. Orn., p. 401,1854 = 1855.

Picus hartlaubi Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. ii, p. 650, June 30, 1851, as synonym, from Malacca.

#### Hemicircus canente Lesson.

#### Hemicircus canente canente Lesson.

Picus canente Lesson in Bélanger's Voy. Indes Orientales, Zool., p. 240, 1831: Pegu; Lesson, Cent. Zool., p. 215, pl. 73, May 1832.

Hemicercus canens Bonaparte, Consp. Gen. Av., vol. i, p. 129, 1850, emendation only.

Picus canente var. orientalis Sundevall, Consp. Av. Picin., p. 11, 1866: Arracan.

#### Hemicircus canente cordatus Jerdon.

Hemicircus cordatus Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 211, 1840: Malabar.

Picus canente var. occidentalis Sundevall, Consp. Av. Picin., p. 11, 1866: Malabar.

#### Genus MULLERIPICUS.

Mulleripicus Bonaparte, Ateneo Italiano, vol. ii, p. 122, May 1854. Type by mon., Picus pulverulentus Temm. & Laug.

Hemilophus Swainson, Classif. Birds, vol. ii, p. 309, 1837.

Type by mon., Picus pulverulentus Temm. & Laug.

Not Hemilophus Serville, 1835.

Alophonerpes Reichenbach, Handb. spec. Orn., p. 385, 1845 = 1855.

Type, Picus pulverulentus Temm. & Laug.

Alophus Malh., Monogr. Pic., vol. i, p. 47, 1861 = 1860.

Type by sub. desig., Richmond, 1917, Picus gutturalis Valenciennes.

Not Alophus Schönherr, 1826.

# Mulleripicus pulverulentus Temm. & Laug.

Picus pulverulentus Temm. & Lang., Planch. Color. d'Ois., livr. 66, pl. 389, June 10, 1826: Isles de Sonde.

Pivus gutturalis Valenciennes in Levrault's Dict. Sci. Nat., vol. xl, p. 178, June 24, 1826.

# Mulleripicus pulverulentus harterti Hesse.

Mulleripicus pulverulentus harterti Hesse, Orn. Monatsb., p. 182, 1911: Assam.

#### Genus MACROPICUS.

Macropicus Malh., Monogr. Pic., vol. i, p. liii, 1861, ex Bonaparte MS.

Type by mon., P. leucogaster Valenc.

Thriponax Cabanis & Heine, Mus. Hein., vol. iv, pt. 2, p. 105, 1864; new name for Macropicus Malh., 1861, on grounds of purism only.

# Macropicus crawfordi Griffith.

# Macropicus crawfordi leucogaster Valenciennes.

Picus leucogaster Valenciennes, Dict. Sci. Nat., vol. xl, p. 178, 1826: Isles de Sonde.

Picus horsfieldii Wagler, Syst. Avium, Picus, sp. 5, 1827; new name for

Picus javanensis Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 175, May 1821: Java: not P. javanensis Ljungh, 1797.

# Macropicus crawfurdi crawfurdi Griffith.

Pious crawfurdi Griffith in Cuvier's Anim. Kingd., vol. ii, p. 513, fig., 1829, ex J. E. Gray MS.: Pegu.

Mulleripicus feldeni Blyth, J. A. S. B., vol. xxxii, p. 75, 1863, ex Blanford MS.: Pegu.

Thriponex jerdoni Cabanis & Heine, Mus. Hein., vol. iv, pt. 2, p. 105, 1863=1864: Pegu.

### Macropicus crawfurdi hodgsoni Jerdon.

Hemilophus hodgsoni Jerdon, Madr. Jour. Lit. Sci., vol. x1, p. 215, pl. ii, 1840: Malabar Coast.

Picus albicinctus Malh., Nouv. Class. Pic., p. 10, 1850, ex Gould MS., as synonym.

# Macropicus hodgei Blyth.

Mulleripicus hodgei Blyth, J. A. S. B., vol. xxix, p. 105, 1860:
Andamans.

# Subfamily PICUMNINÆ.

#### Genus VIVIA\*.

Vivia Hodgs., J. A. S. B., vol. vi, p. 107, Feb. no., 1837.

Type by mon., V. nipalensis Hodgs.

Piculus Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name for Vivia Hodgs.; not Piculus Sipex, 1824, or Geoffrey, 1832. Pipiscus Cabanis & Heine, Mus. Hein., vol. iv, p. 2, p. 9, 1864; new name for Vivia Hodgs.

<sup>\*</sup> Picumnus Temm. & Laug., Planch. Color. d'Ois., livr. 62, 1825, has for type a South American bird, Picumnus minutus, which is not congeneric with our Indian forms.

#### Vivia innominata Burton.

#### Vivia innominata innominata Burton.

Picumnus innominatus Burton, P. Z. S., 1835, p. 154, Feb. 12, 1836: Himalayas.

Vivia nipalensis Hodgs., J. A. S. B., vol. vi, p. 107, Feb. no., 1837, ex ibid., vol. v, p. 779, Dec. 1836, nom. nud.: Nepal.

Piculus rufifrons Gray, Cat. Birds Nepal, p. 114, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

# Vivia innominata malayorum Hartert.

Picumnus innominatus malayorum Hartert, Vög. Paläark. Fauna, vol. viii, p. 937, 1912: Perak.

#### Vivia innominata avunculorum Hartert.

Picumnus innominatus avunculorum Hartert, Vög. Paläark. Fauna, vol. viii, p. 937, 1912: Nilgiris.

#### Genus SASIA.

Sasia Hodgs., J.A.S.B., vol. v, p. 778, Dec. 1836.

Type by orig. desig., S. ochracea Hodgs.

Microcolaptes Gray, List Gen. Birds, ser. 1, p. 54, 1840.

Type by orig. desig., Picus abnormis Temm.

Comeris Hodgs., J.A.S.B., vol. x, p. 27, June 1841; new name for Sasia Hodgs.

Dryaltes Gloger, Hand- und Hilsfb., p. xxxv, 1842. Type by sub. desig., Hargitt, 1890, S. ochracea.

Picumnoides Gray, Cat. Gen. Subgen. Birds, p. 91, 1855, ex Malherbe MS., as synonym.

# Sasia ochracea Hodgs.

# Sasia ochracea ochracea Hodgs.

Sasia ochracea Hodgs., J. A. S. B., vol. v, p. 778, Dec. no., 1836: Nepal.

Sasia lacrymosa Lafresnaye, Rev. et Mag. de Zool., p. 208, 1854: Nepal.

### Sasia ochracea querulivox Stuart Baker.

Sasia ochracea querulivox Stuart Baker, Bull. B. O. C., vol. xlvii, p. 43, 1926: E. Bengal.

#### Sasia ochracea reichenowi Hesse.

Sasia ochracea reichenowi Hesse, Orn. Monatsb., vol. xix, p. 181, 1911: Burma.

# Sasia abnormis Temm. & Laug. Sasia abnormis abnormis Temm. & Laug.

Picumnus abnormis Temm. & Laug., Planch. Color. d'Ois., livr. 62, pl. 371, 1825: Java.

#### Subfamily JYNGINÆ.

#### Genus JYNX.

Jynx Linn., Syst. Nat., 10th ed., vol. i, p. 112, Jan. 1758.
Type by mon., J. torquilla Linn.; also spelt Yunx and Iynx.
Torquilla Brisson, Orn., vol. i, p. 42; vol. iv, p. 4, 1760.
Type by taut., Jynx torquilla Linn.

# Jynx torquilla Linn. Jynx torquilla torquilla Linn.

(Jynx torquilla Linn., Syst. Nat., 10th ed., vol. i, p. 112, Jan. 1758: Sweden, Europe.)

### Jynx torquilla japonica Bonaparte.

Iynx torquilla japonica Bonaparte, Consp. Gen. Av., vol. i, p. 112, 1850: Japan.

### Family CAPITONIDÆ.

#### Genus CALORAMPHUS.

Caloramphus Lesson, Rev. Zool., May-June, 1839, p. 138. Type by sub. desig., Gray, 1840, M. sanguinolentus Lesson. Megalorhynchus Eyton, P.Z.S., 1839, p. 106.

Type by mon., M. spinosus Eyton.

Xylopogon Lesson, Rev. Zool., 1840, p. 134, ex Temm. MS., as synonym.

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- Calorhynchus Wagner, Archiv für Nat., vol. vii (2), p. 98, 1841, in errore.
- Callirhamphus Agassiz, Nomen. Zool., Index Univ., 1866; emendation only.
- Psilopus Bonaparte, Consp. Gen. Av., vol. i, p. 141, 1850, ex Temm. MS.; not Psilopus Gould, 1837.

### Caloramphus fuliginosus Temm. & Laug.

(Micropogon tuliginosus Temm. & Laug., Planch. Color. d'Ois., livr. 83, text to pl. 490, Feb. 20, 1830: West Coast Borneo.)

### Caloramphus fuliginosus hayi Gray.

Cucco hayi Gray, Zool. Misc., p. 33, Feb. 12, 1832: Malacca. Caloramphus sanguinolentus Lesson, Rev. Zool., May-June 1839, p. 130: Sumatra.

Megalorhynchus spinosus Eyton, P. Z. S., Nov. 1839, p. 106: Malacca.

#### Genus MEGALAIMA.

Megalaima Gray, Appendix List Gen. Birds, p. 12, 1842.

Type by orig. desig., Bucco grandis Gm. = B. virens Boddaert.

# Megalaima virens Boddaert.

#### Megalaima virens virens Boddaert.

Bucco virens Boddaert, Tabl. Pl. Enlum., p. 53, 1873; based on Pl. Enlum. 871: China.

Bucco grandis Gmelin, Syst. Nat., vol. i, pt. i, p. 408, 1788: China.

#### Megalaima virens marshallorum Swinhoe.

Megalæma marshallorum Swinhoe, Ann. Mag. Nat. Hist., ser. 4, vol. vi, p. 348, Oct. 1870: Himalayas.

### Megalaima virens magnifica Stuart Baker.

Megalaima virens magnifica Stuart Baker, Bull. B. O. C., vol. lxvii, p. 43, 1926: Manipur.

#### Genus THEREICERYX.

Thereicery Blanford. Ibis, April 1893, p. 237.
Type by orig. desig., Bucco zeylanicus Gmelin.

### Thereiceryx zeylanicus Gmelin.

### Thereiceryx zeylanicus zeylanicus Gmelin.

Bucco zeylanicus Gmelin, Syst. Nat., vol. i, pt.i, p. 408, 1788: Ceylon.

# Thereiceryx zeylanicus caniceps Franklin.

Bucco caniceps Franklin, P. Z. S., 1830-31, p. 121, Oct. 25, 1831: between Calcutta and Benares.

Bucco linerata (sic) Tickell, J. A. S. B., vol. xi, p. 579, Nov. 1833;
Borabhum.

### Thereiceryx zeylanicus inornatus Walden.

Megalæma inornata Walden, Ann. Mag. Nat. Hist., ser. 4, vol. v, p. 219, Nov. 1870: Malabar (Coorg).

### Thereiceryx lineatus Vieill.

(Capito lineatus Vieill., Nouv. Dict. d'Hist. Nat., nouv. ed., vol. lv., p. 500, 1816: "Australasiae.")

#### Thereiceryx lineatus hodgsoni Bonaparte.

Megalaima hodgsoni (sic) Bonaparte, Consp. Gen. Av., vol. i, p. 144, 1850: Nepal.

Megalaima macclellandi Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. ii, p. 637, June 30, 1858, ex Moore MS.: N.E. Bengal.

#### Thereiceryx lineatus intermedius Stuart Baker.

Thereiceryw lineatus intermedius Stuart Baker, Bull. B. O. C., vol. xxxiv, p. 9, 1918: Pahpoon, Burma.

#### Thereiceryx viridis Boddaert.

Bucco viridis Boddaert, Tabl. Pl. Enlum. p. 53, 1783; based on Pl. Enl. 870: India.

Bucco lathami Gmelin, Syst. Nat., vol. i, pt. i, p. 408, 1788. Megalæma sykesi Hayes Lloyd, Ibis, April 1873, p. 125: W. India.

#### Genus CHOTOREA.

Chotorea Bonaparte, Ateneo Italiano, vol. ii, p. 127, May 1854. Type by mon., Bucco javensis Horsf.

### Chotorea mystacophanes Temm. & Laug.

Bucco mystacophanes Temm. & Laug., Planch. Color. d'Ois, livr. 53, pl. 315, Dec. 1824: Sumatra.
Bucco quadricolor Eyton, P. Z. S., Nov. 1839, p. 105; Malaya.
Megalæma humei Marshall, Ibis, 1870, p. 536.

Chotorea nebulosa Marshall, Monogr. Capito, Introd., p. xxxix.

#### Genus CYANOPS.

Cyanops Bonaparte, Ateneo Italiano, vol. ii, p. 127, May 1854. Type by orig. desig., "Bucco" asiaticus Latham.

Mezobucco Shelley, Ibis, Oct. 1889, p. 477.

Type by orig. desig., Bucca duvaucelii Lesson.

#### Cyanops asiatica Latham.

### Cyanops asiatica asiatica Latham.

Trogon asiaticus Latham, Index Orn., vol. i, p. 201, 1790: India.

Bucco cæruleus Dumont, Dict. Sci. Nat., vol. iv, p. 48, 1816. Capito cyanocollis Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed.,

vol. iv, p. 498, 1816: Senegal and Bengal.

Bucco cyanops Cuvier, Régne Anim., vol. i, p. 428, 1817 = Dec.

1816; on same basis as preceding.

Bucco cæruligula Gray, Cat. Birds Nepal, p. 114, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, as synonym.

### Cyanops asiatica davisoni Hume.

Megalæma davisoni Hume, Str. Feath., vol. v, p. 108, 1887: Tenasserim.

# Cyanops asiatica rubescens Stuart Baker.

Cyanops rubescens Stuart Baker, Nov. Zool., vol. iii, p. 257, 1896 : N. Cachar.

#### Cyanops incognita Hume.

Megalaima incognita Hume, Str. Feath., vol. ii, p. 442, 1874: Yea, Tenasserim.

#### Cyanops flavifrons Cuvier.

Bucco flavifrons Cuvier, Régne Anim., vol. i, p. 428, note, 1817 = Dec. 1816: Ceylon.

### Cyanops duvaucellii Lesson.

(Bucco duvaucellii Lesson, Traite d'Orn., p. 164, 1830: Sumatra.)

Cyanops duvaucellii robinsoni Stuart Baker, Bull. B.O.C., vol. xxxix,
p. 20, 1918: Klang, Malay Peninsula.

### Cyanops duvaucellii cyanotis Blyth.

Bucco cyanotis Blyth, J. A. S. B., vol. xvi, p. 465, 1847: Arracan.

### Cyanops duvaucellii stuarti Rob. & Kloss.

Cyanops dauvaucellii stuarti Rob. & Kloss, Jour. Nat. Hist. Siam, vol. v, p. 166, 1923: Tapiti, Siam.

#### Cyanops robustirostris Stuart Baker.

Cyanops robustirostris Stuart Baker, Jour. Bomb. Nat. Hist. Soc., vol. x, p. 356, 1896: N. Cachar.

# Cyanops franklinii Blyth.

#### Cyanops franklinii franklinii Blyth.

Bucco franklinii Blyth, J. A. S. B., vol. xi, p. 167, 1842: Darjeeling.

Bucco igniceps Gray, Cat. Birds Nepal, p. 114, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom, nud., as synonym.

Bucco ignitus Gray, in errore.

# Cyanops franklinii ramsayi Walden.

Megalæma ramsayi Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xv, p. 400, June 1875: Karennee, Burma.

#### Genus XANTHOLÆMA.

Xantholæma Bonaparte, Ateneo Italiano, vol. ii, p. 127, May 1854. Type by orig. desig., Bucco philppinensis Gmelin.

#### Xantholæma hæmacephala Müller.

(Bucco hæmacephalus P. L. S. Müller, Natursyst. Suppl., p. 88, 1776: Philippine Islands.)

#### Xantholæma hæmacephala indica Latham.

Bucco indicus Latham, Index Orn., vol. i, p. 205, 1790: India.

#### Xantholæma hæmacephala lutea Lesson.

Bucco luteus Lesson, Traite d'Orn., p. 163, 1821: Pondicherry.

#### Xantholæma malabarica Blyth.

Bucco malabarica Blyth, J. A. S. B., vol. xvi, pp. 386, 465, 1847; new name for

Bucco barbiculus id., ibid, vol. xv., p. 13: Malabar; not Cuvier, Règne Anim., vol. i, p. 428, 1817.

### Xantholæma rubricapilla Gmelin.

Bucco rubricapillus Gmelin, Syst. Nat., vol. i, pt. ii, p. 408, 1788: Ceylon.

Bucco barbaculus Cuvier, Règne Anim., vol. i, p. 428, note, 1817 = Dec. 1816.

# Family INDICATORIDÆ.

#### Genus INDICATOR.

Indicator Stephens in Shaw's Gen. Zool., vol. ix (1), p. 131, 1815, ex Vieillot MS.

Type by taut., Cuculus indicator Sparrman.

Prodotes Nitsch, Pterylog., p. 131, 1840; new name only.

Melignothes Cassin, Proc. Acad. Nat. Sci. Philad., 1856; new name.

Melignostes Heine, Jour. für Orn., 1860, p. 102; new name. Pseudofringilla Hume, Str. Feath., vol. i, p. 314, Feb. 1873.

Type by mon., Indicator melanotus Blyth.

Pseudospiza Sharpe in Rowley's Orn. Miscell., vol. i, p. 207, Jan. 1876; new name for Pseudofringilla Blyth.

#### Indicator xanthonotus Blyth.

Inducator xanthonetus Blyth, J. A. S. B., vol. xi, p. 166, 1842, ex J. A. S. B., vol. x, p. 928, note, Dec. 1841, nom. nud.: Darjeeling.

Indicator radeliffi Hume, Ibis, 1870, p. 529.

#### Suborder CUCULI.

# Family CUCULID.E.

#### Subfamily CUCULINÆ.

#### Genus CUCULUS.

Cuculus Linn., Syst. Nat., 10th ed., vol. i, p. 110, Jan. 1758.
Type by taut., C. canorus Linn.

Nicodarius Bonaparte, Ateneo Italiano, vol. ii, p. 121, May 1854. Type by mon., Columba pallida Latham.

#### Cuculus canorus Linn.

#### Cuculus canorus canorus Linn.

Cuculus canorus Linn., Syst. Nat., 10th ed., vol. i, p. 110, Jan. 1758: Sweden, Enrope.

#### Cuculus canorus telephonus Heine.

Cuculus telephonus Heine, Jour. für Orn., 1863, p. 352: Japan. Cuculus canorus johanseni Tschusi, Orn. Jahrb., vol. xiv, p. 165, 1903: Tomsk, W. Siberia.

Cuculus canorus (indicus) Blyth, J. A. S. B., vol. xv, p. 18, 1846. (Is not a technical name, but was then quoted.)

Cuculus indicus Cabanis & Heine, Mus. Hein., iv, p. 36, 1863=1864.

#### Cuculus canorus bakeri Hartert.

Cuculus canorus bakeri Hartert, Vög. Paläark. Fauna, vol. ii, p. 948, 1912: Shillong, Khasia Hills.

#### Cuculus optatus Gould.

- Cuculus optatus Gould, P. Z. S., Apl. 1845, p. 18: Port Essington, Northern Territory.
- Cuculus fucatus Peale, U.S. Expl. Exped., vol. viii, p. 136, 1848: Sooloo Is.
- Cuculus tenuirostris Cassin, U.S. Expl. Exped., p. 244, 1858: Sooloo Is.; not C. tenuirostris Lesson, Traité d'Orn., p. 146, 1830.
- Cuculus horsfieldi Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. ii, p. 703, 1858, ex Moore MS.: Java.
- Cuculus cantor Cabanis & Heine, Mus. Hein., vol. iv, p. 34, 1863 =1864, ex Illiger MS., as synonym.
- Cuculus peninsulæ Stejneger, Bull. U.S. Nat. Mus, No. 29, p. 227, 1885: Commander Islands.
- Cuculus bubu Hartert, Vög. Palaärk. Fauna, vol. ii, p. 949, 1912, ex Dybowski, Jour. für Orn., 1868, p. 336, nom. nud., as synonym.
- Cuculus optatus belli Mathews, Bull. B. O. C., vol. xxxvi, p. 83, May 25, 1916: Lord Howe Is.
- ? Cuculus saturatus Blyth, J. A. S. B., vol. xii, p. 942, 1843, ex Hodgs. MS., nom. nud.

#### Cuculus poliocephalus Latham.

# Cuculus poliocephalus poliocephalus Latham.

- Cuculus poliocephalus Latham, Index Orn., vol. i, p. 214, 1790: India.
- Cuculus intermedius Vahl, Skriv. Selsk. Kjöbenhavn, vol. iv, p. 58, 1797: Tranquebar, India.
- Cuculus himalayanus Vigors, P. Z. S., 1830-31, p. 172; Gould, Century of Birds, pl. 54, 1831.
- Cuculus himalayanus ? vel bharovus Gray, Cat. Birds Nepal, p. 119, 1846, ex Hodgs., Zool. Misc., p. 85, nom. nud., as synonym.
- Cuculus bartlettii Layard, Ann. Mag. Nat. Hist., ser. 2, vol. xiii, p. 452, June 1854: Cevlon.
- Cuculus tamsuicus Swinhoe, Ibis, 1865, p. 108: Tamsui, Formosa.

### Cuculus micropterus Gould.

# Cuculus micropterus micropterus Gould.

- Cuculus micropterus Gould, P. Z.S., Dec. 5, 1837, p. 137, 1838:
  Himalayas.
- Cuculus striatus Gray, Cat. Birds Nepal, ex Hodgs. MS., 1846: Nepal.
- Cuculus michieanus Swinhoe, Ann. Mag. Nat. Hist., ser. 4, vol. vi, p. 153, 1870: Szechuan.

#### Genus HIEROCOCCYX.

Hierococcyx Müller, Verh. Nat. Gesch. Land- en Volk., p. 233, 1842. Type by mon., Cuculax fugax Horsfield.

### Hierococcyx sparverioides Vigors.

Cuculus sparverioides Vigors, P. Z. S., 1830-31, p. 172, Meh. 2, 1832: Himalayas; Gould, Century of Birds, 1831, pl. 53. Cuculus strenuus Gould, P. Z. S., July 30, 1856, p. 96: Manilla. Cuculus sparverinus Cabanis & Heine, Mus. Hein, vol. iv, p. 28, 1862; emendation only.

### Hierococcyx varius Vahl.

Cuculus varius Vahl, Nat. Selsk. Kjöbenhavn, vol. iv, p. 61, 1797: Tranquebar, India.

Cuculus tenuirostris Lesson, Traite d'Orn., p. 146, 1830: Bengal. Cuculus lathami Gray in Hardwicke's Illus. Ind. Zool., vol. ii, pl. 34, fig. 2, Oct. 5, 1832: India.

Cuculus ejulans Sundevall, Phys. Sellsk. Tidskr. vol. i, (2) p. 164, 1837.

Hierococcyx nisiodes Blyth, Ibis, Oct. 1866, p. 362: Nepal.

#### Hierococcyx fugax Horsf.

### Hierococcyx fugax fugax Horsf.

Cuculus fugax Horsf., Trans. Linn. Soc., vol. xiii, pl. i, p. 178, May 1821: Java.

#### Hierococcyx fugax nisicolor Blyth.

Cuculus nisicolor Blyth, J. A. S. B., vol. xii, p. 943, 1842-44, ex Hodgs. MS.: Nepal.

(Cuculus nisicolor Gray, Cat. Birds Nepal, p. 120, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym of fugax.

#### Hierococcyx nanus Hume.

Hierococcya nanus Hume, Str. Feath., vol. v, p. 498, 1877; S. Tenasserim.

#### Genus CACOMANTIS.

Cacomantis S. Müller, Verh. Nat. Gesch. Land- en Volk., p. 177, 1843.

Type by mon., Cuculus flavus Linu.

Gymnopus Blyth, Ann. Mag. Nat. Hist., vol. xii, p. 94, Aug. 1843.

Type by mon., C. passerinus Vahl.

Not Gymnopus Duméril & Bibron, 1835.

Polyphasia Blyth, J. A. S. B., vol. xii, pt. 1, p. 244, 1843.

Type by orig. desig., Cuculus flavus Linn.

Not Polyphasia Stephens, 1829.

Ololygon Cabanis & Heine, Mus. Hein., vol. iv, p. 20, note, 1863 = 1864.

Type by mon., C. passerinus Vahl.

Vidgenia Mathews, Birds Austr., vol. vii, p. 311, 1918.

Type by mon., C. castaneiventris Gould.

#### Cacomantis merulinus Scopoli.

(Cuculus merulinus Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 89, 1786; for Sonn., N. G., p. 121, (8): I. Panay.)

# Cacomantis merulinus passerinus Vahl.

Cuculus passerinus Vahl, Skriv. Nat. Selsk. Kjöbenhavn, vol. iv, p. 57, 1797: Tranquebar.

Cuculus tenuirostris Gray in Hardwicke's Illus. Ind. Zool., vol. ii, pl. 34, fig. 1, Oct. 8, 1832: India; not C. tenuirostris Lesson, 1830.

Cuculus niger var. pyrommatus Gray, Cat. Birds Nepal, p. 120, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

Cuculus brevipennis id., ibid.

# Cacomantis merulinus querulus Heine.

Cacomantis querulus Heine, Jour. für Orn., 1863, p. 312: Nepal. Polyphasia rufiventris Jerdon, Ibis, 1872, p. 15, Jan.; new name for tenuirostris Jerdon, not Gray.

#### Genus PENTHOCERYX.

Penthoceryx Cabanis & Heine, Mus. Hein., vol. iv, p. 16, 1864. Type by mon., Cuculus sonneratii Latham.

#### Penthocervx sonneratii Latham.

#### Penthocervx sonneratii sonneratii Latham.

Penthoceryx sonneratii Latham, Index Orn., vol. i, p. 215, 1790: India.

### Penthoceryx sonneratii venustus Jerdon.

Cuculus venustus Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2p. 140, 1844, Aug. 1845: Malacca.

? Cuculus pravata Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 179, May 1821: Java.

#### Penthocervx sonneratii waiti Stuart Baker.

Penthoceryx sonneratii waiti Stuart Baker, Bull. B. O. C., vol. xxxix, p. 46, 1918: Ceylon.

#### Genus CHALCITES.

Chalcites Lesson, Traité d'Orn., p. 152, 1831. Type by taut., Cuculus chalcites Illiger = C. basalis Horsf.

### Chalcites xanthorhynchus Horsf.

#### Chalcites xanthorhynchus xanthorhynchus Horsf.

Cuculus xanthorlaynchus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 179, May 1821: Java.

Cuculus malayanus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 286, Nov. 1822: Malay.

Chrysococcyx limborgi Tweeddale, P. Z. S., 1877, p. 366.

### Chalcites maculatus maculatus Gmeliu.

Trogon maculatus Gmelin, Syst. Nat., vol. i, pt. i, p. 404, 1788: Ceylon in errore; Pegu, Rob. & Kloss.

Chrysococcyx smaragdinus Blyth, J.A.S.B., vol. xv, p. 53, 1846; new name only.

Chrysococcyx hodgsoni Horsf. & Moore, Cat. Birds Mus. E. I.

Co., vol. ii, p. 705, June 30, 1858, ex Moore MS.; new name only.

Chrysococcyx schonburgi Gould, P. Z. S., 1864, p. 73.

#### Genus SURNICULUS.

Surniculus Lesson, Traité d'Orn., p. 151, 1830.

Type by sub. desig., Gray, 1840, Cuculus lugubris Horsf.

Pseudornis Hodgs., J. A. S. B., vol. viii, p. 126, 1839.

Type by mon., P. dicruroides Hodgs.

Cacangelus Cabanis & Heine, Mus. Hein., vol. iv, p. 17, 1864; new name for Surniculus Lesson.

#### Surniculus lugubris Horsf.

Cuculus lugubris Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 179, May 1821: Java.

#### Surniculus lugubris brachyurus Stresemann.

Surniculus lugubris brachyurus Stresemann, Nov. Zool., vol. xx, p. 340, 1913: Pahang.

#### Surniculus lugubris dicruroides Hodgs.

Pseudornis dicruroides Hodgs., J. A. S. B., vol. vii, p. 136, 1839: Nepal.

#### Surniculus lugubris stewarti Stuart Baker.

Surniculus lugubris stewarti Stuart Baker, Nov. Zool., vol.xxvi, p. 293, 1919: Ceylon.

#### Genus CLAMATOR.

Qlamator Kaup, Skizz. Entwick. Nat. Syst., p. 53, 1829.
Type, Cuculus glandarius Linn.
Coccystes Gloger, Hand- u. Hilsfb., vol. i, p. 203, 1841.
Oxylophus Swainson, Class. Birds, vol. ii, p. 322, 1837.
Type by orig. desig., Oxylophus vaillantii Swainson.

#### Clamator jacobinus Boddaert.

### Clamator jacobinus jacobinus Boddaert.

Cuculus jacobinus Boddaert, Tabl. Pl. Enlum., p. 53, 1783; for Pl. Enlum. 872: Coromandel Coast.

Cuculus melanoleucos Gmelin, Syst. Nat., vol. i, pt. i, p. 416, 1788; from same basis.

Oxylophus serratoides Gray, Cat. Birds Nepal, p. 118, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, as synonym.

### Clamator jacobinus taprobanus Hartert.

Clamator jacobinus taprobanus Hartert, Nov. Zool., vol. xxii, p. 254, 1915: Ceylon.

#### Clamator coromandus Linn.

Cuculus coromandus Linn., Syst. Nat., 12th ed., vol. i, p. 171, 1766: Coromandel.

Cuculus collaris Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. viii, p. 229, 1817.

Cuculus coromandelicus Gray, Hand-l. Gen. Sp. Birds, pt. ii, p. 220, 1870, ex Müller, as synonym.

Oxylophus coromandus var. rubramus Gray, Cat. Birds Nepal, p. 119, 1846, ex Hodgs., Zool. Misc., p. 85, 1844 nom. nud., as synonym.

#### Subfamily EUDYNAMINÆ.

#### Genus EUDYNAMYS.

Eudynamys Vigors & Horsf., Trans. Linn. Soc., vol. xv, p. 303, 1827.

Type by mon., Cuculus orientalis Linn.

Dynamene Stephens in Shaw's Gen. Zool., vol. xiv, pt. i, p. 211, 1826.

Type by orig. desig., D. maculatus Stephens. Not Dynamene Leach, 1814.

### Eudynamys scolopaceus Linn.

#### Eudynamys scolopaceus scolopaceus Linn.

Cuculus scolopaceus Linn., Syst. Nat., 10th ed., vol. i, p. 111, Jan. 1758: Bengal.

Cuculus niger id., ibid., p. 111, Jan. 1758: Bengal.

Cuculus honoratus id., ibid., 12th ed., vol. i, p. 169, 1766: Malabaria. Cuculus indicus Latham, Index Orn., vol. i, p. 211, 1790: India.

Eudynamis ceylonensis Cabanis & Heine, Mus. Hein., vol. iv, p. 51, note, 1864: Ceylon.

Eudynamys scolopaceus malayanus Cabanis & Heine. Eudynamis malayana Cabanis & Heine, Mus. Hein., vol. iv, p. 52, 1864: Sunda I.

#### Subfamily PHŒNICOPHAINÆ.

#### Genus ZANCLOSTOMUS.

Zanclostomus Swainson, Classif. Birds, vol. ii, p. 323, July 1, 1837.

Type by mon., P. javanicus Horsf.

Leptourus Swainson in Jardine's Nat. Libr., Birds West Africa, vol. ii, p. 184, Sept. 23, 1837; not Lepturus Swainson, Classif. Birds, vol. ii, pp. 85, 259, July 1837.

### Zanclostomus javanicus Horsf.

Phanicophaus javanicus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 178, May 1921: Java.

Coccyzus rubrirostris Drapiez, Dict. Class. Hist. Nat., vol. iv, p. 558, 1823.

Piaya chrysoguster Lesson, Traité d'Orn., p. 140, 1830, ex Cuvier MS.: Guine = Java.

Piaya erythrorhyncha id., ibid., p. 141, 1830: Java.

#### Genus RHOPODYTES.

Rhopodytes Cabanis & Heine, Mus. Hein., vol. iv, p. 61, 1864.

Type by mon., M. diardi Lesson.

Poliococcyw Sharpe, P. Z. S., 1873, p. 606. Type by mon., C. sumatranus Raffles.

#### Rhopodytes viridirostris Jerdon.

Zanclostomus viridirostris Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 223, 1840: Coonoor.

Phænicophaus jerdoni Blyth, J. A. S. B., vol. xi, p. 1095, 1842-43.

# Rhopodytes tristis Lesson.

# Rhopodytes tristis tristis Lesson.

Melias tristis Lesson, Traité d'Orn., p. 182, 1830: Bengal. Phænicophaus monticolus Blyth, J. A. S. B., vol. xi, p. 1095 1842-43, ex Hodgs. MS.

Phænicophaus montanus Gray, Cat. Birds Nepal, p. 118, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

Rhopodytes tristis nigristriatus Stuart Baker, Bull. B. O. C., vol. xlvii, p. 44, 1926.

# Rhopodytes tristis longicaudatus Blyth.

Phænicophaus longicaudatus Blyth, J. A. S. B., vol. x, p. 923, 1841: Tenasserim.

Rhopodytes tristis hainanus Hartert, Nov. Zool., vol. xvii, p. 218, 1910: Hainan.

#### Rhopodytes diardi Lesson.

Melias diardi Lesson, Traité d'Orn., p. 132, 1830: Java. Phænicophæus nigriventris Peale, U.S. Explor. Exped., vol. viii, pp. 140-41, 1848.

#### Rhopodytes sumatranus Raffles.

Cuculus sumatranus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 287, Nov. 1822: Sumatra.

Phonicophaus crawfurdii J. E. Gray, Zool. Misc., p. 3, pl. 3, Feb. 19, 1831: Siam.

Cuculus cristatus Cabanis & Heine, Mus. Hein., vol. iv, p. 62, 1864, ex Lichtenstein MS.

#### Genus RHAMPHOCOCCYX.

Rhamphococcyw Cabanis & Heine, Mus. Hein., vol. iv, p. 65, 1864.

Type by sub. desig., Sharpe, Phonicophaus calorhynchus Temm.

Rhinococcyw Sharpe, P. Z. S., 1873, p. 604.

Type by orig. desig., Cuculus curvirostris Shaw & Nodder.

Dryococcyw Sharpe, Trans. Linn. Soc., vol. i, p. 321, 1877. Type by mon., Dryococcyw harringtoni Sharpe.

Urococcyw Shelley, Cat. Birds Brit. Mus., vol. xiii, p. 398.

Type by orig. desig., Phænicophaus erythrognathus Hautlaub.

#### Rhamphococcyx erythrognathus Hartlaub.

Phænicophæus erythrognathus Hartlaub, Syst. Verz. Mus. Bremen, p. 95, 1844: Sumatra.

#### Genus PHŒNICOPHAUS.

Phænicophaus Vieillot, Anal. nouv. Orn., p. 27, April, 1816.

Type by mon. and by sub. desig., Gray, 1840, Cuculus pyrrhocephalus Pennant.

Malcoĥa Schinz, Das Thierrich, vol. i, p. 662, 1821, ex Cuvier, Règne Anim., vol. i, p. 427, 1817 = Dec. 1816, vernacular only.

Type by mon., M. viridirufus Müller = P. viridis Vieillot.

Melias Gloger in Froriep's Notizen, vol. xvi, p. 278, 1827; new name for Phænicophaus Vieillot.

Carpophaga Billberg, Synop. Faun. Scand., vol. i, pt. 2, tab. A. 1828; new name for Phænicophaus Vieillot.

Alectorops J. & E. Verreaux, Rev. Mag. Zool., 1855, p. 356.

# Phœnicophaus pyrrhocephalus Pennant.

Cuculus pyrrhocephalus Pennant, Ind. Zool., p. 16, pl. vi, 1769: Ceylon.

Phoenicophaus leucoguster Stephens in Shaw's Gen. Zool., vol. ix (1), p. 60, 1815.

Phænicophaus ceylonensis Cabanis & Heine, Mus. Hein., vol. iv, p. 68, 1864, ex Licht.

#### Genus RHINORTHA.

Rhinortha Vigors, Memoir Raffles, p. 671, Feb. 1830.

Type by sub. desig. Gray, 1840, Ouculus chlorophœus Raffles. Bubutus Lesson, Traité d'Orn., p. 143, May 9, 1830.

Type by mon., Cuculus chlorophæus Raffles.

Anadænus Swainson, Classif. Birds, vol. ii, p. 324, July 1, 1837. Type by sub. desig., Gray, 1840, A. rufescens Swainson.

Idiococcyw Gray, Cat. Gen. Subgen. Birds, p. 96, 1855, ex Boie, 1838, as synonym.

(Idiococcyx H. Boie, Neues Staatsb. Mag. (Schweslig), vol. i. p. 489, 1832.)

#### Rhinortha chlorophæa Raffles.

# Rhinortha chlorophæa chlorophæa Raffles.

Cuculus chlorophœus Raffles Trans. Linn. Soc., vol. xiii, pt. 2, p. 288, Nov. 1822: Sumatra.

Bubutus duvaucelii Lesson, Traité d'Orn., p. 143, 1831 : Sumatra. Bubutus sumatrensis id., ibid., ex Cuvier, as synonym.

Bubutus isidori id., ibid., p. 143: Sumatra.

Bubutus lucida id., ibid.

Anadænus rufescens Swainson, Classif. Birds, vol. ii, p. 324, July 1, 1837: no locality = India.

Anadænus rufescens id., Anim. in Menag., p. 346, Dec. 1837: India.

Phænicophaus viridirostris Eyton, P.Z.S., Nov. 1839, p. 105: Malaya.

#### Genus TACCOCUA.

Taccocua Lesson, Traité d'Orn., p. 143, 1830.

Type by sub. desig., Gray, 1840, T. leschenaultii Lesson.

Acentetus Cabanis & Heine, Mus. Hein., vol. iv, p. 102, note, 1864 new name for Taccocua Lesson.

#### Taccocua leschenaultii Lesson.

#### Taccocua leschenaultii leschenaultii Lesson.

Taccocua leschenaultii Lesson, Traite d'Orn., p. 144, May 9, 1830 : L'Inde = Madras.

#### Taccocua leschenaultii sirkee Gray.

Centropus sirkee Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 28, Apl. 7, 1831.

Centropus ouculoides Pearson. J. A. S. B., vol. x, p. 659, 1849, ex C. W. Smith MS.: Gorruckpore District.

#### Taccocua leschenaultii infuscata Blyth.

Taccocua infuscuta Blyth, J. A. S. B., vol. xiv, p. 200, after July 1845: 1ndo-Himalayan Region.

Coccyzus chrysogaster Royle, Illus. Him. Botany, p. 78, 1837; not Cuvier.

#### Taccocua leschenaultii affinis Blyth.

Taccocua affinis Blyth, J. A. S. B., vol. xv, p. 19, 1846: Rajshahi and Monghyr Hills.

#### Genus CENTROPUS.

Centropus Illiger, Prodr. Syst. Mamm. & Av., p. 205, 1811.

Type by sub. desig., Grav, 1840, Cuculus egyptus Gmelin.

Not Centropodes Lacépède, 1802.

Corydonyx Vieillot, Anal. nouv. Orn., p. 28, 1816.

Type by sub. desig., Gray. 1840, Cuculus ægyptus Gmelin. Centrococcyx Cabanis & Heine, Mus. Hein., vol. iv, p. 109, 1864.

Type by mon., Centropus lepidus Horsf.

Pyrrhocentor id., ibid., p. 117, 1864.

Type by mon., Centropus bicolor Cuvier.

Nesocentor id., ibid., p. 118, 1864.

Type by sub. desig., Gray, Centropus goliath Bonaparte, ex Forster MS.

### Centropus sinensis Stephens.

### Centropus sinensis sinensis Stephens.

Polophilus sinensis Stephens in Shaw's Gen. Zool., vol. ix. pt. 1, p. 51, 1815: Nongpo, China.

### Centropus sinensis intermedius Hume.

Centrococcyw intermedius Hume, Str. Feath., vol. i, p. 454, 1873: Thayetmyo, Burma.

#### Centropus sinensis parroti Stresemann.

Centropus sinensis parroti Stresemann, Nov. Zool., vol. xx, p. 323, 1913: Ceylon.

#### Centropus chlororhynchos Blyth.

Centropus chlororhynchos Blyth, J. A. S. B., vol. xviii, p. 809, 1849 : Ceylon.

#### Centropus andamanensis Beavan.

Centropus andamanensis Beavan, Ibis, July 1867, p. 321, ex Tytler MS.: Andaman Isles.

# Centropus benghalensis Gmelin.

### Centropus benghalensis benghalensis Gmelin.

Cuculus bengalensis Gmelin, Syst. Nat., vol. i, pt. i, p. 412, 1788: Bengal.

Centropus ægyptius var. γ, Lath., Ind. Orn., vol. i, p. 213, 1790.
? Polophilus lathami Leach, Zool. Misc., vol. i, p. 127, pl. 56, 1814.
? Polophilus rufus Stephens in Shaw's Gen. Zool., vol. ix, p. 50, 1815.

Cuculus rujinus Cuvier, Règne Anim., vol. i, p. 426, note, 1817. Corydonix muculatus Bonn. et Vieill., Enc. Méth., p. 1353, 1823. Centropus tecticauda Hodgs., Icon. ined., Passeres, pl. 349, No. 495, 1830.

Centropus pygmæus id., ibid., Nos. 495 & 522. Centropus lepidus McClell., P. Z. S., 1839, p. 166.

Centropus dimidiatus Blyth, J. A. S. B., vol. xiii, p. 390, 1844. Centropus viridis Blyth, Cat. Birds Mus. Asiat. Soc., p. 78, 1849.

Centropus lignator Swinhoe, Ibis, 1861, p. 48.

#### Suborder PSITTACI.

# Family PSITTACID.E.

#### Genus PSITTACULA,

Psittacula Cuvier, Leçons Anat. Comp., vol. i, tab. A, 1800.
 Type by sub. desig.. Gray, 1840, P. passerina Linn.
 Not, vide Mathews, Birds Austr., vol. vi, p. 169, 1917, Psittacus alexandri Linn.

Conurus Kuhl, Nova Acta Phys. Acad. Leop. Carol., vol. x, p. 12, 1820.

Type by mon., P. eupatria Linn.

Palæornis Vigors, Zool. Journ., vol. ii, p. 46, 1825. Type by sub. desig., Gray, 1892, P. alexandri Linn.

Belocercus Müller, Verh. Nat. Land- en Volk., p. 107, 1839-44. Type by orig. desig., P. eupatria Linn.

# Psittacula eupatria Linn.

### Psittacula eupatria eupatria Linn.

Psittacus eupatria Linn., Syst. Nat., 12th ed., vol. ii, p. 140, 1766: Ceylon.

Psittacus guianensis Müller, Natursyst. Suppl., p. 81, 1766; (probably different.)

Psittacus sonneti (sic) Gmelin, Syst. Nat., vol. i, pt. i, p. 324, 1788; for Sonnerat, p. 80, t. 43: I. Luzon.

Palæornis cucullatus Lear, Illustr. Psittac., pt. ii, 1832.

# Psittacula eupatria nipalensis Hodgs.

Palæornis nipalensis Hodgs., Asiat. Res., vol. xix, p. 177 (after Sept.), 1836: Nepal.

Palæornis sivalensis Hutton, Str. Feath., vol. i, p. 335, 1872-73.

Palæornis sacer id., ibid.

Palæornis punjahi id., ibid.

Palæornis vindhiana id., ibid.

### Psittacula eupatria indoburmanica Hume.

Palæornis indoburmanicus Hume, Str. Feath., vol. vii, p. 459, 1878: Burma.

Palæornis eupatria avensis Kloss, Jour. Siam Nat. Hist. Soc., vol. ii, p. 219, 1917: Bhamo.

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# Psittacula eupatria magnirostris Ball.

Palæornis magnirostris Ball, J. A. S. B., vol. xli, pt. 2, p. 278, Dec. 22, 1872: Andamans.

### Psittacula krameri Scop.

(Psittacus krameri Scop., Annus I. Hist. Nat., p. 31, 1769: West Africa.)

#### Psittacula krameri manillensis Bechst.

Palæornis manillensis Bechst., Stubenvögel, p. 612, 1794: Ceylon. Psittacus torquatus, many recent authors.
Psittacus sincialo Shaw, Gen. Zool., vol. viii, pt. 2, p. 441, 1811.
Conurus rufirostris Less., Traité d'Orn., p. 213, 1831.
Palæornis rubicularis Wagler, Mon. Psitt., p. 507, 1832.
Palæornis layardi Blyth, Cat. Birds Mus. Asiat. Soc., p. 341, 1849.
Palæornis frenatus Licht.. Nomencl. Av., p. 71, 1859.

### Psittacula krameri borealis Neumann.

Psittacula krameri borealis Neum., Orn. Monatsb., vol. xxii, p. 178, 1915: Assam.

### Psittacula cyanocephala Linn.

#### Psittacula cyanocephala cyanocephala Linn.

Psittacus cyanocephalus Linn., Syst. Nat., 12th ed., vol. i, p. 141, 1766: India orientali,

Psittacus purpureus Müller, Natursyst. Suppl., p. 74, 1776: India. Psittacus signatus Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 86, 86, 1786.

Psittacus erythrocephulus Gmelin., Syst. Nat., vol. i, pt. i, p. 325, 1758: India.

Psittacus rhodocephalus Shaw, Mus. Lever., tab. 45, 1792. Psittacus flavitorquis Shaw, Gen. Zool., vol. viii, pt. 2, p. 439, 1811.

### Psittacula cyanocephala bengalensis Forster.

Psittacus bengalensis Forster in Pennant's Ind. Zool., p. 40, 1781: Bengal.

# Psittacula himalayana Lesson.

# Psittacula himalayana himalayana Lesson.

Psittacus (Conurus) himulayanus Lesson in Bélanger's Voy. Ind. Orient., Zool., p. 239, Aug. 1832: Himalayas.

Palæornis schisticeps Hodgs., Asiat. Res., vol. xix, p. 178, after

Sept. 1836: Nepal.

Palæornis hodgsoni Finsch, Die Papageien, vol. ii, p. 50, 1865; new name for P. schisticeps Hodgs.

#### Psittacula himalayana finschi Hume.

Palæornis finschi Hume, Str. Feath., vol. ii, p. 509, 1874: Kollidoo.

#### Psittacula melanorhyncha Sykes.

? Conurus erythrogenys Lesson, Traité d'Orn., p. 215, 1831 : Bengal and Pondicherry.

Palæornis melanorhynchus Sykes, P. Z. S., July 31, 1832, p. 97: Ghauts.

Palæornis columboides Vigors, Zool. Journ., vol. v, p. 274, 1835; no locality.

Palæornis peristeroides Finsch, Die Papageien, vol. 11, p. 74, 1868; new name only for columboides.

# Psittacula calthrapæ Blyth.

Psittacula calthrapæ Blyth, J. A. S. B., vol. xviii, p. 800, Aug. no., 1849, ex Layard MS.: Ceylon.

Psittacula layardi Blyth, Cat. Birds Mus. Asiat. Soc., p. 341, 1852, nom. nud.

Palæornis gironieri Verreaux, Rev. Mag. Zool., 1853, p. 195.

Psittacus viridicollis Cassin, Pr. Acad. Phil., vol. vi, p. 373, 1853.

# Psittacula alexandri Linn.

(Psittacus alexandri Linn., Syst. Nat., 10th ed., vol. i, p. 97, Jan. 1758: Java.)

#### Psittacula alexandri fasciata Muller.

Psittacus fasciatus Müller, Natursyst. Suppl., p. 74, 1776; for Pl. Enlum. 517; Pondicherry.

Psittacus vibrissa Boddaert, Tabl. Pl. Enlum., p. 30, 1783; for Pl. Enlum. 517.

Psittacus pondicerianus Gmelin, Syst. Nat., vol. i, pt. i, p. 325, 1788; on same basis.

Palæornis mystaceus Shaw, Gen. Zool., vol. viii, pt. 2, p. 436: India. Palæornis melanorhynchus Wagler, Abh. k. baier. Ak. Wien, vol. i, p. 511, after Dec., 1832.

Palæornis derbyanus Fraser, P. Z.S., 1850, pl. 25.

Palæornis nigrirostris Gray, Cat. Birds Nepal, p. 113, 1846, ex Hodgs., Zool. Mise., p. 85, 1844, nom. nud., as synonym.

# Psittacula caniceps Blyth.

Palæornis caniceps Blyth, J. A. S. B., vol. xv, pp. 23, 51, 1846: Nicobars.

#### Psittacula nicobarica Gould.

#### Psittacula nicobarica nicobarica Gould.

Palæornis nicobaricus Gould, Birds of Asia, pt. ix, May. 1857, vol. vi, pl. 6; new name for erythrogenys Blyth.

Palæornis erythrogenys Blyth, J. A. S. B., vol. xv, pp 23, 51, 1846: Nicobars; not of Lesson 1831 or 1844.

### Psittacula nicobarica tytleri Hume.

Palæornis tytleri Hume, P. A. S. B., 1874, p. 108; new name for following:—

Palæornis affinis Beavan, Ibis, July 1867, p. 320: Andamans; not of Gould, Birds of Asia, vol. vi, pl. 11, p. 143, 1857.

#### Genus PSITTINUS.

Psittinus Blyth, J. A. S. B., vol. xi, pt. 2, p. 789, 1842. Type by mon., P. malaccensis Latham.

Dichrognathus Reichenow, Jour. für Orn., 1881, p. 255; new name for Psittinus Blyth.

# Psittinus cyanurus Forster.

Psittacus cyanurus Forster, Indische Zool., 1795, p. 6.
Psittacus incertus Shaw & Nodder, Nat. Miscell., vol. xviii, pl. 769,
June 1807: India.

# Psittinus cyanurus macropterus Kuhl.

Psittaeus macropterus Kuhl, Nova Acta Phys. Acad. Leop. Carol., vol. x, p. 6, 1820, as synonym of Psittaeus malaccensis Latham, Index Orn., vol. i, p. 130, 1790: Malacca; not P. malaccensis Gmelin, Syst. Nat., vol. i, p. 325, 1781, nor of Forster, 1781.

Psittacula reticulata Lesson, Traité d'Orn., p. 204, 1830 : no

locality (fide Pucheran, Rev. Zool., 1853, p. 157).

#### Genus CORYLLIS.

Coryllis Finsch, Die Papageien, vol. ii, p. 687, 1868; new name for Loriculus Bonaparte, Consp. Gen. Av., vol. i, p. 6, 1850, ex Blyth MS.

Type by mon., Psittacus gulgulus Linn.

#### Coryllis vernalis vernalis Sparrman.

Psittacus vernalis Sparrman, Mus. Carls., pl. 29, 1787: no locality.

Psittacus pendulus Pearson, J. A. S. B., vol. x, p. 654, 1841.

Psittacula pyropyga var. vernalis Gray, Cat. Birds Nepal, p. 113, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

#### Coryllis vernalis rubropygius Stuart Baker.

Coryllis vernalis rubroypgius Stuart Baker, Bull. B. O. C., vol. xlvii, p. 44, 1926: Belgaum.

#### Coryllis beryllinus Forster.

Psittacus beryllinus Forster, Indische Zool., p. 40, 1781; for Brisson, Orn., p. 390, and Edw., Av., vol. i, pl. 6: Ceylon.

Psittacus indicus Gmelin, Syst. Nat., vol.i, pt.i, p. 349, 1788, same basis; not of Gmelin, ibid., p. 318, nor of Forster, 1871, nor of Brisson, Orn., vol. iv. p. 341, 1760, ex Edwards.

Psittacus asiaticus Latham, Index Orn., vol. i, p. 130, 1790; new name for P. indicus Gmelin, p. 349.

Loriculus edwardsi Blyth, 1bis, 1867, p. 295, July; for Edwards, Av., pl. 6.

#### Suborder CORACIÆ.

### Family CORACIIDÆ.

#### Genus CORACIAS."

Coracias Linn., Syst. Nat., 10th ed. vol. i, p. 107, Jan. 1758.

Type by sub. desig., Gray, vol. i, p. 12, 1855, Coriacias garrula,
Linn.

Galgulus Brisson, Orn., vol. i, p. 30; vol. ii, p. 63, 1760.
Type by tant., Coracias garrula Linn.

#### Coracias garrula Linn.

(Coracias garrula Linn., Syst. Nat., 10th ed., vol. i, p. 107, Jan. 1758: Europe.)

### Coracias garrula semenowi Loudon & Tschusi.

Coracias garrulus semenowi Loudon & Tschusi, Orn. Jahrb., vol. xiii, p. 148, 1902: Transcaspia.

#### Coracias benghalensis Linn.

Coracias benghalensis benghalensis Linn.

Corvus benghalensis Linn., Syst. Nat., 10th ed., vol. i, p. 106, Jan. 1758: Bengal.

# Coracias benghalensis indica Linn.

Coracias indica Linn., Syst. Nat., 12th ed., vol. i, p. 159, 1766: Ceylon.

# Coracias benghalensis affinis Horsfield.

Coracias affinis Horsfield, P.Z.S., 1839, p. 164, Mch. 1840, ex McClelland MS.: Assam.

#### Genus EURYSTOMUS.

Eurystomus Vieill., Analyse nouv. Orn., p. 37, 1816.

Type by mon., Coracias orientalis Linn.

Colaris Cuvier, Règne Anim., vol. i, p. 401, 1817 = Dec. 1816.

Type by sub. desig., Salvadori, Orn. Pap., p. 503, 1880 =

C. orientalis Linn.

Hirundolanius Buller, Man. Birds New Zealand, p. 7, 1882. Type by mon., E. caruleus Buller=E. pacificus Lath.

#### Eurystomus orientalis Linn.

#### Eurystomus orientalis orientalis Linn.

Coracias orientalis Linn., Syst. Nat., 12th ed., vol. i, p. 159, 1766: India, Java.

Eurystomus fuscicapillus Vieill., Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxix, p. 426, 1819.

Eurystomus calonyn's Gray, Cat. Birds Nepal, p. 53, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym.
 Eurystomus lætior Sharpe, P. Z. S., Oct. 1890, p. 551: Malabar.
 Eurystomus calonymid, ibid.: Himeleyes

Eurystomus calonya id., ibid.: Himalayas.

### Eurystomus orientalis gigas Stresemann.

Eurystomus orientalis gigas Stresemann, Nov. Zool., vol. xx, p. 299, 1913: S. Andamans.

### Family MEROPIDÆ.

#### Genus MEROPS.

Merops Linn., Syst. Nat., 10th ed., vol. i, p. 117, Jan. 1758. Type by sub. desig, Gray, Merops appaster Linn.

Apiaster Brisson, Orn., vol. i, p. 44; vol. iv, p. 532, 1760.

Type by taut., Merops apiaster Linn.

Blepharomerops Reichenbach, Handb. spec. Orn., p. 82, 1852.
Type by orig. desig.. Merops ægyptius Forsk. = M. persica Pallas.
Phlothrus Reichenbach, Handb. spec. Orn., p. 82, 1852.

Type by orig. desig., Merops viridis Linn., auct.=orientalis Lath.

#### Merops apiaster Linn.

Merops apiaster Linn., Syst. Nat., 10th ed., vol. i, p. 117, Jan. 1758: South Europe.

Merops congener id., ibid., 12th ed., vol. i, p. 183, 1766: South

Europe.

Merops chrysocephalus Stephens in Shaw's Gen. Zool., vol. viii, pt. i, p. 176, 1811: ? locality.

Merops apiarius id., ibid., vol. xiii, pt. 2, p. 73, 1825, in

errore.

Merops hungariæ Brehm, Handb. Vögel Deutschl., p. 146, 1831: Hungary.

Merops elegans Brehm, Vögelfang, p. 50, 1855: Egypt.

Merops apiaster minor Hartert, Vögel Paläark. Fauna, vol. ii, p. 858, 1912, ex A. E. Brehm, Verz. Samml., p. 10, 1866, nom. nud., as synonym.

# Merops orientalis Latham.

### Merops orientalis orientalis Latham.

Merops orientalis Latham, Suppl. Index Orn., p. xxxiii, 1801: Mahratta, India.

Merops lamark Cuvier, Règne Anim., 2nd ed., vol. i, p. 442, 1829.

Merops viridis of many authorities; not of Linn., 1766.

Merops ferrugiceps Gray, Cat. Birds Nepal, p. 58, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym. Merops indicus Jerdon, Madr. Jour. Lit. Sci., Fauna, vol. xi, p. 227.

1840 : India.

#### Merops orientalis birmanus Neumann.

Merops viridis birmanus Neumann, Orn. Monatsb., vol. xviii, p. 80, 1910: Irrawaddy.

# Merops orientalis biludschicus Neumann.

Merops viridis biludschicus Neumann, Orn. Monatsb., vol. xviii, p. 80, 1910: Persian Baluchistan.

### Merops superciliosus Linn.

(Merops superciliosus Linn., Syst. Nat., 12th ed., vol. i, p. 183, 1766: Madagascar.)

# Merops superciliosus javanicus Horsf.

Merops javanicus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 171, May 1821 : Java.

Merops daudin Cuvier, Règne Anim., 2nd ed., vol. i, p. 442, 1829; based on Levaill., p. 14.

# Merops superciliosus persicus Pallas.

Merops persica Pallas, Reise Russ. Reichs., vol. ii, p. 708, 1773: Caspian Sea.

Merops ægyptius Bonnaterre, Tabl. Encycl. Méth. Orn., vol. i, p. 276, 1791, ex Forskål, 1775; non-binominal: Egypt.

Merops ruficollis Vieill., Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xiv, p. 22, 1817: Africa-Egypt.

Merops savignii Audouin in Savigny's Descr. Egypte, Expl. pls. Ois., pp. xxiii, 371, 1828: Egypt.

#### Genus MELITTOPHAGUS.

Melittophagus Boie, Isis, 1828, col. 316.

Type by sub. desig., Gray, List Gen. Birds, 1st ed., p. 11, 1840, Merops erythrocephalus Gmelin.

Urica Bonaparte, Ateneo Italiano, vol. ii, p. 318, Aug. 1854.

Type by taut., Merops urica Horsf.

Melitias Cabanis & Heine, Mus. Hein., vol. ii, p. 134, 1859. Type by mon., Merops urica Horsf.

# Melittophagus erythrocephalus Gmelin.

Melittophagus erythrocephalus erythrocephalus Gmelin.

Merops erythrocephalus Gmelin, Syst. Nat., vol. i, pt. i, p. 463, 1788: India=Ceylon.

Merops leschenaultii Vieill., Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xiv, p. 17, 1817 : Java=India.

Merops quinticolor id., ibid., p. 21: Ceylon.

Merops urica Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, May 1821: Java.

Merops swinhoei Hume, Nests & Eggs Ind. Birds, p. 102, 1873.

#### Genus ALCEMEROPS.

Alcemerops Is. Geoff. St. Hilaire, Nouv. Ann. Mus. Hist. Nat. Paris, vol. i, 1832, p. 395, Aug. 1833.

Type by orig. desig., Merops amictus Temm. & Laug.

Nyctyornis Jardine & Selby, Illustr. Orn., vol. ii, App., Dec. 1830, ex Swainson MS.

Type by sub. desig., Gray, 1840, Merops amictus Temm. & Laug.

Nyctiornis Swainson, Zool. Illustr., ser. 2, vol. ii, pl. 56, 1831, same type; not Nyctornis Nitzsch, Obs. de Av., 1829.

Nyctinomus Swainson, Zool. Illustr., ser. 2, vol. ii, pl. 56, 1831, same type; not Nyctinomus Geoffroy.

Bucia Hodgs., J. A. S. B., vol. v, p. 360, June 1836.

Type by mon., Bucia nipalensis Hodgs.= M. athertoni Jardine & Selby.

Napophila Hodgs., J. A. S. B., vol. x, p. 29, June 1841; new name for Bucia Hodgs.

#### Alcemerops athertoni Jardine & Selby.

Merops athertoni Jardine & Selby, Illustr. Orn., vol. ii, pl. 58, 1828: Iudia=Baugalore.

Bucia nipalensis Hodgs, J. A. S. B., vol. v, p. 361, June 20, 1836:

Nipal.

Nyctiornis amherstiana Royle, Himal. Botany, vol. i, p. 76, 1839: Himalayas.

Merops cyanogularis Jerdon, Madr. Jour. Lit. Sci., vol. xv, p. 229, 1840.

Alcemerops paleazureus Lesson, Rev. Zool., Sept.-Oct. 1840, p. 261: no locality.

Nupophila (Bucia) meropura Gray, Cat. Birds Nepal, p. 58, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym.

#### Alcemerops amictus Temm. & Laug.

Merops amictus Temm. & Laug., Planch. Color. d'Ois., livr. 52, pl. 310, 1824: Bencoolen, Sumatra.

Nyctiornis malaccensis Cabanis & Heine, Mus. Hein., vol. ii, p. 133, 1859: Malacca.

# Family ALCEDINIDÆ.

#### Genus CERYLE.

Ceryle Boie, Isis, 1828, col. 316.

Type by sub. desig., Gray, List Gen. Birds, 1st ed., p. 11, 1840,

Alcedo rudis Linn.

Alcyon Lesson, Traité d'Orn., p. 240, July 1830.

Type by taut., Alcedo alcyon Linu.

Ispida Swainson, Classif. Birds, vol. ii, p. 336, 1837.

Type by mon., Alcedo alcyon Linn.

Megaceryle Kaup, Verh. nat. Vereins Hessen, vol. ii, p. 68, 1848. Type by mon., Alcedo maxima Pallas.

Streptoceryle Bonaparte, Ateneo Italiano, vol. ii. p. 320, Aug. 1854.

Type by mon., Alcedo torquata Linn.

Ichthynomus Cabanis & Heine, Mus. Hein., vol. ii, p. 150, 1859-60. Type by mon., A. maxima Pallas.

#### Ceryle rudis Linn.

(Alcedo rudis Linn., Syst. Nat., 10th ed., vol. i, p. 116, Jan. 1758: Egypt.)

#### Ceryle rudis leucomelanura Reichenbach.

Ceryle leucomelanura Reichenbach, Handb. Alced., p. 21, 1851: Ceylon.

# Ceryle lugubris Temm. & Laug.

(Alcedo lugubris Temm. & Laug., Planch. Color. d'Ois., livr. 92, pl. 548, 1834: Japan.)

#### Ceryle lugubris guttulata Stejneger.

Ceryle guttulata Stejneger, Proc. U.S. Nat. Mus., vol. xiv, p. 294, 1892; new name for

Alcedo guttatus Vigors, P. Z.S., 1830-31, p. 22, Feb. 1, 1831: Himalayas: not A. guttata Boddaert, 1783.

#### Genus ALCEDO.

Alcedo Linn., Syst. Nat., 10th ed., vol. i, p. 115, Jan. 1758.

Type by sub. desig., Gray, List Gen. Birds, 1st ed., p. 11, 1840:

Alcedo ispida, Linn.

Ispida Brisson, Orn., vol. i, p. 44; vol. iv, p. 471, 1760. Type by taut., Alcedo ispida Linn.

#### Alcedo atthis Linn.

(Gracula atthis Linn., Syst. Nat., 10th ed., vol. i, p. 109, Jan. 1758: Egypt=Alcedo ispida id., ibid., p. 115.)

350 SYNONYMY.

### Alcedo atthis bengalensis Gmelin.

Alcedo bengalensis Gmelin, Syst. Nat., vol. i, pt. i, p. 450, 1788: Bengal.

#### Alcedo atthis taprobana Kleinschmidt.

Alcedoi spida var. taprobana Kleinschmidt, Orn. Monatsb., vol. ii, p. 126, 1894: Ceylon.

#### Alcedo atthis pallasii Reichenbach.

Alcedo pallasii Reichenbach, Handb. Alced., p. 3, 1151: West Siberia.

### Alcedo meninting Horsf.

(Alcedo meninting meninting Horsf., Trans. Linn. Soc., vol. xiii, p. 172, 1821: Java.)

#### Alcedo meninting phillipsi Stuart Baker.

Alcedo meninting phillipsi Stuart Baker, Bull. B. O. C., vol. xlvii, p. 78, 1927: Ceylon.

#### Alcedo meninting scintillans Stuart Baker.

Alcedo cœrulescens scintillans Stuart Baker, Bull. B. O. C., vol. xxxix, p. 38, 1919: Bankasoon.

#### Alcedo meninting asiatica Swainson.

Alcedo asiatica Swainson, Zool. Illustr., ser. 1, vol. i, pl. 50, 1821: some part of India—Bengal.

Alcedo laubmanni Mathews, Bull. B. O. C., vol. xlvi, p. 21, 1925; new name for A. asiatica Swainson; not Meuschen, non-binomial.

#### Alcedo meninting coltarti Stuart Baker.

Alcedo cœrulescens coltarti Stuart Baker, Bull. B. O. C., vol. xxxix, p. 39, 1919 : Saddya, Assam.

### Alcedo meninting rufigastra Walden.

Alcedo rufigastra Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xii, p. 487, Dec. 1873: South Andamans.

Alcedo rufiventer Sharpe, Zool. Rec., 1873: emendation only: not of Swainson, 1837, nor Bonaparte, 1850, nor of Temm. & Laug., 1839.

Alcedo beavani Walden, Ann. Mag. Nat. Hist., ser. 4, vol. xiv,

p. 158, Aug. 1874: new name only.

#### Alcedo hercules Laubmann.

Alcedo hercules Laubmann, Verhandl. der Orn. Gesell. Bayern. vol. xii, i, p. 238, 1917; new name for

Alcedo grandis Blyth, J. A. S. B., vol. xiv, p. 190, 1845; not

Alcedo grandis Gmelin, 1788.

Alcedo iredalei Stuart Baker, Bull. B. O. C., vol. xlii, p. 29, 1921; new name for Acedo grandis.

Alcedo megalia Kinnear, Ibis, 1929, p. 121, ex?

### Alcedo euryzona Temm. & Laug.

Alcedo oryzona (sic, misprint) Temm. & Laug., Planch. Color. d'Ois., livr. 86, text to pl. 508, 1830 : Java.

Alcedo nigricans Blyth, J. A. S. B., vol. xvi, p. 1180, 1847: Malacca.

#### Genus CEYX.

Ceyx Lacépède, Tabl. Ois., p. 10, 1799; Daudin in Buffon's Hist. Nat., ed. Didot, Quadr., vol. xiv, 1802. Type by mon., Alcedo tridactyla Pallas.

#### Cevx tridactylus Pallas.

#### Cevx tridactylus tridactylus Pallas.

Alcedo tridactyla Pallas, Spec. Zool., pt. vii, p. 10, pl. 11, fig. 1, 1769 : India.

Alcedo rubra Boddaert, Tabl. Pl. Enlum., p. 48, 1783; Pl. Enlum. 778, fig. 2: India; not A. rubra Müller, 1776.

Alcedo erithaca Gmelin, Syst. Nat., vol. i, pt.i, p. 449, 1788: Bengal. Alcedo purpurea id., ibid., based on Pl. Enlum. 778, fig. 2.

Ceyx microsoma Burton, P. Z. S., 1837, p. 89, Feb. 13, 1838: in India—Madraspatana.

#### Ceyx tridactylus macrocercus Oberholser.

Ceyx tridactylus macrocercus Oberholser, Bull. U.S. Nat. Mus., No. 98, p. 24, 1917: Andamans.

#### Genus RAMPHALCYON.

Ramphalcyon Reichenbach, Handb. spec. Orn., Alced., p. 16,

Type by sub. desig., Gray, 1855, p. 16, Alcedo capensis Linn.

### Ramphalcyon amauroptera Pearson.

Halcyon amauropterus Pearson, J.A.S.B., vol. x, p. 635, 1841: Calcutta.

#### Ramphalcyon capensis Linn.

(Alcedo capensis Linn., Syst. Nat., 12th ed., vol. i, p. 180, 1766: Cape of Good Hope in errore = Java.)

### Ramphalcyon capensis intermedia Hume.

Pelargopsis intermedia Hume, Str. Feath., vol. ii, p. 166, 1874: Galatea Bay, Nicobars.

## Ramphalcyon capensis gurial Pearson.

Haleyon gurial Pearson, J. A. S. B., vol. x, p. 535, 1841: Calcutta. Halcyon bruniceps Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2. p. 143, Dec. 1844, after Aug. 1845.

### Ramphalcyon capensis burmanica Sharpe.

Pelargopsis burmanica Sharpe, P.Z.S., June 2, 1870, p. 67: Burmah.

#### Genus HALCYON.

Halcyon Swainson, Zool. Illustr., ser. 1, pl. 27, Feb. 1821.

Type by orig. desig., Alcedo senegalensis, Linn.

Entomophilia Horsf., Zool. Researches in Java, No. 4, 1822; new name for Halcyon Swainson.

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Entomothera Reichenbach, Hand. spec. Orn., Alced., 1851; not Entomothera Horsfield, 1822.

Entomobia Cabanis & Heine, Mus. Hein., vol. ii, p. 154, 1860; not Entomobius nor Entomibia Costa, 1846.

Cancrophaga Bonaparte, Consp. Gen. Av., vol. i, p. 155, 1850.

Type by taut., Alcedo cancrophaga Latham.

Plesialcyon Mathews, Birds Austral., vol. vii, p. 152, 1918.

Type by orig. desig., Alcedo smyrnensis Linn.

Cecilia id., ibid., p. 153, 1918.

Type by orig. desig., Alcedo pileata Boddaert.

### Halcyon smyrnensis Linn.

### Halcyon smyrnensis smyrnensis Linn.

Alcedo symrnensis Linn., Syst. Nat., 10th ed., vol. i, p. 116, Jan. 1758: Africa and Asia = Smyrna.

Haloyon smyrnensis var. albogularis Blyth, J. A. S. B., vol. xii, p. 998, 1843-44: habitat uncertain.

### Halcyon smyrnensis fusca Boddaert.

Alcedo fusca Boddaert, Tabl. Pl. Enlum., p. 54, 1783; based on Pl. Enlum. 894: Malabar.

#### Halcyon smyrnensis generosa Madarász.

Haleyon generosa Madarász, Ann. Mus. Hung., vol. ii, p. 85, 1904 : Ceylon.

#### Halcyon smyrnensis saturation Hume.

Halcyon saturatior Hume, Str. Feath., vol. ii, pp. 168, 531, 1874
Andamans.

#### Halcyon pileata Boddaert.

Alcelo pileata Boddaert, Tabl. Pl. Enlum., p. 41, 1783; based on Pl. Enlum. 673; China.

Alcedo atricapilla Gmelin, Syst. Nat., vol. i, pt. i, p. 453, 1783: based on Pl. Enlum. 673: China.

Alcedo brama Bonaparte, Consp. Gen. Av., vol. i, p. 155, 1850, ex Lesson, Cent. Zool., pl. 8: Malacca, Sumatra—in synonymy. Alcedo puella Von Kreling, teste Reichenb., Jour. für Orn., 1854, p. 149.

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#### Genus ENTOMOTHERA.

- Entomothera Horsf., Trans. Linn. Soc., vol. xiii, p. 173 (note), 1820; Zool. Res. in Java, 1822.
  - Type by sub. desig., Sharpe, Mon. Alced., p. xiii, 1871, Alcedo coromanda, Latham.
- Calialcyon Bonaparte, Consp. Gen. Av., vol. i, p. 156, 1850.
  - Type by sub. desig., Sharpe, Mon. Alced., p. xiii, 1871, Halcyon lilacina Swainson.

#### Entomothera coromanda Latham.

#### Entomothera coromanda coromanda Latham.

- Alcedo coromanda Latham, Index Orn., vol. i, p. 252, 1790: Coromandel Coast.
- (Alcedo coromandeliana Scopoli, 1786, does not apply to this bird.)
- Halcyon lilacina Swainson, Classif. Birds, vol. ii, p. 335, 1837.
- Alcyon calipyga Gray, Cat. Birds Nepal, p. 56, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym.
- Halcyon coromanda minor Temm. & Schleg., Fauna Japonica, text to pl, 39, 1848: Sumatra.
- Halcyon coromandelicus Vigors, Mem. Raffles, p. 654, 1830; emendation only.
- Dacelo coromandelice Drapiez, Dict. Class. Sci. Nat., vol. viii, p. 155, 1841; emendation only.

#### Entomothera coromanda mizorhina Oberholser.

Entomothera coromanda mizorhina Oberholser, Proc. U.S. Nat. Mus., 1915, p. 645: N. Andaman Is.

### Genus SAUROPATIS.

- Sauropatis Cabanis & Heine, Mus. Hein., vol. ii, p. 158, 1859-60. Type by sub. desig., Sharpe, Cat. Birds B. M., vol. xvii, p. 213, 1892, Halcyon sanctus, Vigors & Horsf.
- Leucalcyon Mathews, Birds Austral., vol. vii, p. 156, 1918. Type by orig. desig., H. saurophaga Gould.

### Sauropatis chloris Boddaert.

### Sauropatis chloris chloris Boddaert.

Alcedo chloris Boddaert, Tabl. Pl. Enlum., p. 49, 1783; based on Pl. Enl. 783, fig. 2: Buru Is., Moluccas.

Alcedo collaris Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 90, 1786. Alcedo chlorocephala Gmelin, Syst. Nat. vol. i, pt. ii, p. 454, 1788; on Pl. Enlum. 783, fig. 2: Moluccas.

Haloyon armstrongi Sharpe, Cat. Birds Brit. Mus., vol. xvii, p. 277,

Haleyon humii id., ibid., p. 281, pl. viii.

#### Sauropatis chloris vidali Sharpe.

Haleyon vidali Sharpe, Cat. Birds B. M., vol. xvii, p. 278, 1892: S. Konkan.

#### Sauroptis chloris occipitalis Blyth.

Todiramphus occipitalis Blyth, J. A. S. B., vol. xv, pp. 23, 51, 369, 1846: Nicobars.

#### Sauropatis chloris davisoni Sharpe.

Halcyon davisoni Sharpe, Cat. Birds B. M. vol. xvii, p. 282, 1892;
Andamans.

#### Genus CARIDAGRUS.

Caridagrus Cabanis & Heine, Mus. Hein., vol. ii, p. 161, 1859-60. Type by mon., Dacelo concreta, Temm. & Laug.

#### Caridagrus concretus Temm. & Laug.

Dacelo concreta Temm. & Laug., Planch. Color. d'Ois., livr. 58, pl. 346, 1825: Sumatra.

Haleyon varia Eyton, P.Z. S., Nov. 1839, p. 101: Malaya.

Lacedo Reichenbach, Handb. spec. Orn., Alced., p. 41, 1851.Type by mon., Dacelo pulchella Horsf.

Carcineutes Cabanis & Heine, Mus. Hein., vol. ii, p. 163, 1859-60; new name for Lacedo Reichenbach.

Genus LACEDO.

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#### Lacedo pulchella Horsf.

(Dacelo pulchella Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 175, May 1821 : Java.)

### Lacedo pulchella amabilis Hume.

Carcineutes amabilis Hume, Str. Feath., vol. i, p. 474, 1873: Pegu-

### Family BUCEROTIDÆ

#### Genus DICHOCEROS.

Dichoceros Gloger, Hand- u. Hilfsb., p. 335, 1841. Type by mon., Buceros bicornis Linn.

#### Dichoceros bicornis Linn.

Buceros bicornis Linn., Syst. Nat., 10th ed., vol. i, p. 104, Jan. 1758: China in errore=Travancore.

Buceros cavatus Shaw, Gen. Zool., vol. viii, pt. i, p. 18, 1811: Philippines in errore=India.

Buceros cristatus Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. iv, p. 59, 1816: Batavia.

Buceros homrai Hodgs., J. A. S. B., vol. i, p. 251, 1832: Nepal.

#### Genus HYDROCISSA.

Hydrocissa Bonaparte, Consp. Gen. Av., vol. i, p. 90, 1850.

Type by mon., Buceros monoceros Shaw.

Anthracoceros Bonaparte, Ateneo Italiano, vol. ii, pt. ii, Aug. 1854; ex Reichenbach, 1849.

Type by mon., Buceros monoceros Shaw.

Not Anthracocera Agassiz, 1846.

Anhorrhinus id., ibid., ex Reichenbach.

Type by mon., B. violaceus Shaw.

#### Hydrocissa coronata Boddaert.

#### Hydrocissa coronata coronata Boddaert.

Buceros coronatus Boddaert, Tabl. Pl. Enlum., p. 53, 1783; based on Pl. Enlum. 873: Malabar.

Buceros pica Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 87, 1786; for Sonn., China, vol. ii, p. 215, pl. 121: Malabar.

Buceros monoceros Shaw, Gen. Zool., vol. viii, pt. i, p. 8, 1811.

Buceros violaceus id., ibid., p. 19, 1811.

#### Hydrocissa malabarica Gmelin.

### Hydrocissa malabarica malabarica Gmelin.

Buceros malabaricus Gmelin, Syst. Nat., vol. i, p. 359, 1788 : Malabar.

Buceros affinis Blyth, J. A. S. B., vol. xviii, p. 802, 1842-50, ex Hutton MS.: Deyra Doon.

Buceros albirostris Shaw & Nodder, Nat. Misc. Coll., vol. xix, pl. 899, 1808: India, Chandanagore.

Buceros nigralbus Gray, Cat. Birds Nepal, p. 112, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

### Hydrocissa malabarica leucogastra Blyth.

Buceros leucogaster Blyth, J. A. S. B., vol. x, p. 922, 1841; Tenassarim.

#### Genus RHYTICEROS.

Rhyticeros Reichenbach, Syst. Av., pl. l., 1849.

Type by mon. (plate), Rhyticeros plicatus Müll. = B. undulata Shaw.

Rhyticeros Bonaparte, Ateneo Italiano, vol, ii, pt. ii, p. 3, Aug. 1854, ex Reichenbach, 1849.

Type by mon., Buceros undulatus Shaw.

Calao Bonaparte, Consp. Gen. Av., vol. i, p. 90, 1850.

Type by mon., Buceros undulata Shaw.

#### Rhyticeros undulatus Shaw.

Buceros undulatus Shaw, Gen. Zool., vol. viii, pt. i, p. 26, 1811: Batavia.

Buceros juvanicus id., ibid., p. 28, 1811.

Buceros annulatus Dumont, Dict. Sci. Nat., vol. vi. p. 210, 1817.

Buceros plicatus Müll. & Schleg., Verh. Ges. Ned. Ind., pp. 24-30, 1839-44.

Buceros pucaran Blyth, J. A. S. B., vol. xii, p. 990, 1843. Buceros pusaran id., ibid., vol. xvi, p. 998, 1847.

#### Buceros pusaran id., ibid., vol. xvi, p. eec, 1011

### Rhyticeros subruficollis Blyth.

Buceros subruficollis Blyth, J. A. S. B., vol. xii, p. 177, 1843; for descr., J. A. S. B., vol. xi, p. 922: Tenasserim.

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#### Rhyticeros narcondami Hume.

Rhyticeros narcondami Hume, Str. Feath., [vol. i, p. 411, 1873: I. of Narcondam, N. Andamans.

#### Genus ACEROS.

Aceros Hodgs., Zool. Misc., p. 85, 1844. Type by mon., A. nipalensis Hodgs. Not Acerus Dejean, 1833, nom. nud.

#### Aceros nipalensis Hodgs.

Buceros nipalensis Hodgs., Asiat. Res., vol. xviii, pt. i, p. 178,
pl. 12, 1829: Nepal.
Aceros leucostigma Salvadori, Ann. Mus. Civ. Genova, ser. 2,

vol. v, p. 516, 1887.

#### Genus ANORRHINUS.

Anorrhinus Reichenbach, Syst. Av., pl. xlix, 1849.
Type by orig. desig. (plate), Buceros galeritus Temm.

#### Anorrhinus galeritus Temm. & Laug.

Buceros galeritus Temm. & Laug., Planch. Color. d'Ois., livr. 88,
pl. 520, 1824: Sumatra.
Buceros carinatus Blyth, J. A. S. B., vol. xiv, p. 187, 1845: Malacca.

#### Genus PTILOLÆMUS.

Ptilolæmus Ogilvie-Grant, Cat. Birds Brit. Mus., vol. xvii, p. 392, 1892.
Type by sub. desig., Richmond, Buceros tickelli Blyth.

# Ptilolæmus tickelli Blyth. Ptilolæmus tickelli tickelli Blyth.

Buceros tickelli Blyth, J.A.S.B., vol. xxiv, p. 266, 1855:
Tenasserim.
Meniceros tickelliæ Hume, Str. Feath., vol. ii, p. 470, 1874.

#### Ptilolæmus tickelli austeni Jerdon.

Anorrhinus austeni Jerdon, Ibis, Jan. 1872, p. 6: N. Cachar Hills.

#### Genus BERENICORNIS.

Berenicornis Bonaparte, Consp. Gen. Av., vol. i, p. 91, 1850.

Type by sub. desig., Ogilvie-Grant, 1892, Buceros comatus
Raffles.

#### Berenicornis comatus Raffles.

Buceros comatus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 339, Nov. 1822: Sumatra.

Buceros lugubris Begbie, Malay Peninsula, p. 513, 1834: Malay.

#### Genus TOCKUS.

Tockus Lesson, Traité d'Orn., p. 252, 1831,

Type by sub. desig., Gray, 1840, T. erythrorhynchus Less.

Ocyceros Hume, Nests & Eggs Ind. Birds, p. 113, 1873.

Type by sub. desig., Ogilvie-Grant, 1892, B. ginginianus Latham.

Lophoceros Hemprich & Ehren., Symb. Phys. Av., fol. ii, footnote 8, 1833.

#### Tockus birostris Scopoli.

Buceros birostris Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 87, 1786: Coromandel.

Buceros ginginianus Latham, Index Orn., vol. i, p. 146, 1790: same bird.

Buceros oxyurus Wagler, Syst. Av., Buceros, sp. 14, 1827; new name only.

Buceros cinerascens Gray, Cat. Birds Nepal, p. 112, 1846, ex Hodgs., Zool. Misc., p. 35, 1844, nom. nud., as synonym.

#### Tockus griseus Latham.

Buceros griseus Latham, Index Orn., vol. i, p. 147, 1790: New-Holland in errore—Malabar.

Buceros cineraceus Temm. & Laug., Planch. Color. d'Ois., livr. 88, May 1831.

#### Tockus gingalensis Shaw.

Buceros gingalensis Shaw, Gen. Zool., vol. viii, pt. i, p. 37, 1811: Ceylon.

Buceros gingala Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. iv, p, 600, 1816: Ceylon.

Buceros pyrrhopygus Wagler, Syst. Av., Buceros, sp. 18, 1827; new name only.

#### Genus RHINOPLAX.

Rhinoplax Gloger, Hand- u. Hilfsb., p. 335, 1841.

Type by mon., Buceros vigil Forster.

Buceroturus Bonaparte, Consp. Gen. Av., vol. i, p. 89, 1850.

Type by mon., B. galeatus Gmelin.

Cranoceros Bonaparte, Ateneo Italiano, vol. ii, pt. ii, p. 186, Aug. 1854, ex Reichenbach, 1849.

Type by mon., B. vigil Forster.

#### Rhinoplax vigil Forster.

Buceros vigil Forster in Pennant's Ind. Zool., p. 40, 1781: no loc.—Tenasserim.

Buceros scutatus Boddaert, Tabl. Pl. Enlum., p. 55, 1883; based on Planch. Enlum. 933.

Buceros galeatus Gmelin, Syst. Nat., vol. i, pt. ii, p. 360, 1788; on Pl. Enlum. 933.

#### Suborder UPUPÆ.

### Family UPUPIDÆ.

#### Genus UPUPA.

Upupa Linn., Syst. Nat., 10th ed., vol. i, p. 117, Jan. 1758.

Type by taut., Upupa epops Linn.

### Upupa epops Linn.

### Upupa epops epops Linn.

Upupa epops Linn., Syst. Nat., 10th ed., vol. i, p. 117, Jan. 1758: Sweden, Europe.

Upupa vulgaris Pallas Zoogr. Rosso-Asiat., vol. i, p. 433, 1811-27; new name only.

Upupa bifasciata Brehm, Handb. Vögel Deutschl., p. 215, 1831: Germany.

Upupa senegalensis Swainson in Jardine's Nat. Libr., Birds West Africa, vol. ii, p. 114, 1837: Senegal.

Upupa macrorhynchos and brachyrhynchos Brehm, Isis, 1845, col.

490, 494, 499: Mid-Germany.

Upupa epops var. indica Gray, Cat. Birds Nepal, p. 50, 1846,
ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym.
Upupa maculigera Reichenbach, Handb. spec. Orn., Scans., p. 319.

1853: no locality.

Upupa exilis Brehm, Vögelfang, p. 78, 1855: Germany.

Upupa epops communis, medius Hartert, Vögel Palaark. Faunu, vol. iv, p. 867, 1912, ex Brehm, Verz. Samml., p. 10. 1866, nomina nuda, as synonyms.

Upupa epops loudoni Tschusi, Orn. Jahrb., vol. xiii, p. 70, 1902:

Transcaspia.

### Upupa epops saturata Lönnberg.

Upupa epops saturata Lönnberg, Arkiv für Zool., vol. v, p. 29, 1909: Kjachta, Mongolia.

#### Upupa epops orientalis Stuart Baker.

Upupa epops orientalis Stuart Baker, Jour. Bomb. Nat. Hist. Soc.,
vol. xxviii, p. 148, Mch. 25, 1922; new name for
Upupa indica Reichenbach, Handb. spec. Orn., Scans., p. 320,
1853: India; not Upupa indica Latham 1790.

#### Upupa epops ceylonensis Reichenbach.

Upupa ceylonensis Reichenbach, Handb. spec. Orn., Scans., p. 320, 1853: Ceylon.

Upupa nigripennis Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. ii, p. 725, 1858, ex Gould MS.: Deccan.

### Upupa epops longirostris Jerdon.

Upupa longirostris Jerdon, Birds of India, vol. i, p. 393, 1862: Burma.

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#### Suborder TROGONES.

#### Family TROGONIDÆ.

#### Genus HARPACTES.

Harpactes Swainson, Zool. Illustr., ser. 2, pl. 107, 1833.

Type by orig. desig., H. fasciatus Pennant.

(Harpactes Templeton, Zool. Jour., vol. v, p. 401, was published Dec. 5, 1835.)

Pyrotrogon Bonaparte, Ateneo Italiano, vol. ii, p. 129, Aug. 1854.

Type, Trogon ardens.

Harpaturus Gray, Cat. Gen. Subgen. Birds, p. 14, 1855, ex Reichenbach, 1851; new name for Harpactes Swainson.

Oreskios Bonaparte, Ateneo Italiano, vol. ii, p. 129, 1854.

Type by taut., T. oreskios Temm.

Duvaucelius id., ibid.

Type by taut., T. rutilus Gray = T. duvauceli Temm. Not Duvaucelia Risso, 1826.

#### Harpactes fasciatus Pennant.

Harpactes fasciatus fasciatus Pennant.

Trogon fasciata Pennant, Ind. Zool., pl. iv, 1769: Ceylon.

#### Harpactes fasciatus malabaricus Gould.

Trogon malabaricus Gould, P. Z. S., 1834, p. 26, June 9: Malabar Coast.

#### Harpactes erythrocephalus Gould.

#### Harpactes erythrocephalus erythrocephalus Gould.

Trogon erythrocephalus Gould, P.Z.S., 1834, p. 25, June 19, 1834: Rangoon.

Trogon (Harpactes) hodgsonii Gould, Monog. Trogon., 1st ed., pl. 34, 1838: Nepal.

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### Harpactes duvaucelii Temm. & Laug.

Trogon duvaucelii Temm. & Laug., Planch. Color. d'Ois., livr. 49, pl. 291, Aug. 28, 1824; Sumatra.

Harpactes rutilus Gray, Gen. Birds, vol. i, p. 71, 1845.

### Harpactes oreskios Temm. & Laug.

(Trogon oreskios Temm. & Laug., Planch. Color. d'Ois., livr. 31, pl. 181, Feb. 1823: Java).

#### Harpactes oreskios uniformis Robinson.

Pyrotrogron oreskios uniformis Robinson, Jour. Fed. Malay States, vol. vii, p. 149, 1917: Trang, Pen. Siam.

#### Suborder MICROPODES.

### Family MICROPIDÆ.

#### Subfamily MICROPINÆ.

#### Genus MICROPUS.

Micropus Meyer & Wolf, Taschenb. d. Vögel, p. 280, 1810.
Type by sub. desig., Hartert, Cat. Birds, B. M., vol. xvi, p. 437, 1892, Hirundo apus Linn.

Apus Scopoli, Introd. Hist. Nat., p. 483, 1777.

Type by mon., Hirundo apus Linn.

Not Apos Scopoli, ibid., p. 404.

Cypselus Illiger, Prodr. Mamm, et Av., p. 229, 1811: new name only; not Cypsela Meigen, 1800.

Apodiam Rafinesque, Précis Somiol., p. 29, 1814; new name for Apus Scopoli.

Brachypus Meyer, Vögel Liv- u. Esthl. p. 142, 1815. Type by mon., B. murarius Meyer=H. apus Linn.

Brevipes "P." = S. Palmer, Analyst, vol. iv, p. 101, 1836; new name for Brachypus Meyer.

Tachymarptis Roberts, Annals Transvaal Museum, vol. viii, p. 216, 1922.

Type by orig. desig., Hirundo melba Linn.

Colletoptera id., ibid., p. 217.

Type by orig. desig., Cypselus affinis Gray.

### Micropus melba Linn.

#### Micropus melba melba Linn.

Hirundo melba Linn., Syst. Nat., 10th ed. vol. i, p. 192, Jan. 1758: Gibralter.

Hirundo alpina Scopoli, Annus I. Hist. Nat., p. 166, 1769: Tyrol.

Apus melba tuneti Tschusi, Orn. Jahrb., vol. xv, p. 123, 1904: Tunis.

Cypselus melba microrhynchos Hartert, Vögel Paläark. Fauna, vol. ii, p. 834, 1912, ex A. E. Brehm, Verz. Samml., p. 3, 1866, nom. nud., as synonym.

### Micropus melba bakeri Hartert.

Apus melba bakeri Hartert, Nov. Zool., vol. xxxiv, p. 363, 1928: Ceylon.

### Micropus apus Linn.

(Hirundo apus Linn, Syst. Nat., 10th ed., vol. i, p. 192, Jan. 1758: Sweden, Europe.)

#### Micropus apus pekinensis Swinhoe.

Cypselus pekinensis Swinhoe, P. Z.S., 1870, p. 435: Pekin. Apus apus kalaharicus Reichenow, Orn. Monatsb., p. 81, 1908: Kalahari Desert, S. Africa.

#### Micropus murinus Brehm.

### Micropus murinus murinus Brehm.

Cypselus murinus Brehm, Vögelfang, p. 46, 1855: Siut, Egypt. Cypselus pallidus Shelley, Ibis, Jan. 1870, p. 45: Egypt.

### Micropus acuticauda Blyth.

Cypselus acuticauda Blyth, Ibis, Jan. 1865, p. 45: Cherrapoonji, Khasia Hills.

### Micropus pacificus Latham.

### Micropus pacificus pacificus Latham.

Hirundo pacifica Latham, Index Orn. Suppl., p. lviii, 1801: New South Wales.

Cypselus australis Gould, P. Z. S., 1839, p. 141, Mch. 1840: New South Wales.

Cypselus vittatus Jardine & Selby, Illustr. Orn., vol. iv, text to pl. 39, July 1840: New South Wales.

Micropus colcloughi Mathews, Austral Av. Rec., vol. ii, p. 129, 1915: Cape York, Queensland.

#### Micropus pacificus cooki Harington.

Cypselus pacificus cooki Harington, Bull. B. O. C., vol. xxxi, p. 56, 1912: N. Shan States.

### Micropus pacificus leuconyx Blyth.

Cypselus leuconyx Blyth, J. A. S. B., vol. xiv, p. 212, after July 1845: Deccan.

#### Micropus affinis Gray.

### Micropus affinis affinis Gray.

Cypselus affinis Gray, Illustr. Ind. Zool., vol. i, pl. 35, fig. 2, 1832: Ganges.

### Micropus affinis galilejensis Antinori.

Cypselus galilejensis Antinori, Naumannia, p. 307, 1855: Sea of Galilee, Palestine.

Micropus kænigi Reichenow, Orn. Monatsb., p. 192, 1894: Icenia.

#### Micropus affinis nipalensis Hodgs.

Cypselus nipalensis Hodgs., J. A. S. B., vol. v, p. 780, 1836: Nepal.

#### Micropus affinis subfurcatus Blyth.

Cypselus subfurcatus Blyth, J. A. S. B., vol. xviii, p. 807, Aug. no., 1849: Malay (Penang).

#### Genus CYPSIURUS.

Cypsiurus Lesson, Echo du Monde Savant, 1843 col. 134, 659. Type by mon., Cypselus parvus Licht.

(The type of Tachornis is T. phænicobia Gosse, an American bird, which is not congeneric with our Indian forms.)

#### Cypsiurus batassiensis Griffith.

#### Cypsiurus batassiensis batassiensis Griffith.

(Cypselus) balassiensis (sic, in errore) Griffith in Cuvier's Anim. Kingd., vol. vii (Aves, vol. ii), p. 60, 1829: India.

Hirundo (Apus) batassia Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 108, Nov. 8, 1854, ex Buch.-Hamilton MS., as synonym.

### Cypsiurus batassiensis palmarum Gray.

Cypselus palmarum Gray in Hardwicke's Illus. Ind. Zool., vol. i. pl. 35, figs. 1 a & 1 b, 1832: Cawnpore.

### Cypsiurus batassiensis infumatus Sclater.

Cypselus infumatus Sclater, P.Z.S., 1865, p. 602, Apl. 24, 1866: Borneo.

Cypselus tinus Swinhoe, Ibis, 1870, p. 90: Hainan.

Cypselus tectorum Jerdon, P. A. S. B., 1870, p. 61.

Cypselus minusculus Salvadori, Ann. Mus. Civ. Gen., ser. 2, vol. vii, p. 383, Aug. 6, 1889: Metele.

#### Subfamily CHÆTURINÆ.

#### Genus HIRUNDAPUS.

Hirundapus Hodgs., J. A. S. B., vol. v, p. 780, 1837.

Type by orig. desig., C. nudipes Hodgs.

Pallenia Bonaparte in Parzudaki's Cat. Ois. Europe, p. 25, 1856. Type by mon., Hirundo caudacuta Latham.

### Hirundapus caudacutus Latham.

(Hirundo caudacuta Latham, Index Orn. Suppl., p. Ivii, 1801: New South Wales.)

#### Hirundapus caudacutus nudipes Hodgs.

Chætura nudipes Hodgs., J. A. S. B., vol. v, p. 779, 1836: Nepal. Cypselus leuconotus Delessert, Mag. de Zool., Ois., pl. 20, 1840.

#### Hirundapus caudacutus cochinchinensis Oustalet.

Chætura cochinchinensis Oustalet, Bull. Soc. Phil. Paris, 1878, p. 52: Saigon, Cochin China.

#### Hirundapus giganteus Temm. & Laug.

(Cypselus giganteus Temm. & Laug., Planch. Color. d'Ois., livr. 61, pl. 354, Aug. 1825: Malay Peninsula.)

### Hirundapus giganteus indicus Hume.

Chætura indica Hume, Str. Feath., vol. i, p. 471, 1873: Aneichardi, Travancore.

#### Genus INDICAPUS.

Indicapus Mathews, Birds Austral., vol. vii, p. 265, 1918. Type by orig. desig., Acanthylis sylvatica Blyth.

#### Indicapus sylvaticus Blyth.

Acanthylis sylvatica Blyth, J. A. S. B., vol. xv, p. 284, 1846, ex Tickell MS.: Central India.

#### Genus RHAPHIDURA

Rhaphidura Oates, Handb. Birds Brit. Burmah, vol. ii, p. 6, 1883. Type by mon., Acanthylis leucopygialis Blyth.

#### Rhaphidura leucopygialis Blyth.

Acanthylis leucopygialis Blyth, J. A. S. B., vol. xviii, p. 809, Aug. no., 1849: "Penang."

Acanthylis coracinus Bonaparte, Consp. Gen. Av. vol. i, p. 64, 1850, ex Müll. MS.: Borneo.

#### Genus COLLOCALIA.

Collocalia Gray, List Gen. Birds, 1st ed., p. 8, 1840.

Type by orig. desig., Hirundo esculenta Linn.

Salangana Lesson, Echo du Monde Savant, col. 134, 1843.

Type by mon., Hirundo esculenta Linn.

Erodramus Oberholser, Proc. Ac. Nat. Sci. Philad., July 24, 1906, pp. 179-182.

Type by orig. desig., Collocallia innominata Hume.

Zoonava Mathews, Austral Av. Rec. vol. ii, p. 112, 1914.

Type by orig. desig., Cypselus terræreginæ Ramsay = C. francica Gmelin.

#### Collocalia unicolor Jerdon.

#### Collocalia unicolor unicolor Jerdon.

Hirundo unicolor Jerdon, Madr. Jour. Lit. Sci., vol. xi, p. 238, 1840: Coonoor Pass.

Cypselus concolor Blyth, J. A. S. B., vol. xi, p. 886, after Sept. 1842; new name only.

#### Collocalia fuciphaga Thunberg.

(Hirundo fuciphaga Thunberg, Kongl. Vetensk.-Akad. Handl. Stockholm, vol. xxxiii, p. 153, pl. iv, 1812; Java.)

#### Collocalia fuciphaga brevirostris Horsf.

Hirundo brevirostris Horsf., P.Z.S., 1839, p. 155, Mch. 1840:
Assam.

#### Collocalia innominata Hume.

Collocalia innominata Hume, Str. Feath., vol. i, p. 294, Feb. 1873:
Andamans.

Collocalia maxima Hume, Str. Feath., vol. iv, p. 223, nom. nud.

#### Collocalia francica Gmelin.

### Collocalia francica francica Gmelin.

Hirundo francica Gmelin, Syst. Nat., vol. i, pt. ii, p. 1017, 1789:
Mauritius.

### Collocalia francica inexpectata Hume.

Collocalia inexpectata Hume, Str. Feath., vol. i, p. 296, Feb. 1873:
Andamans.

### Collocalia francica germaini Oustalet.

Collocalia germaini Oustalet, Bull. Soc. Phil. Paris, p. 1, 1876; Condore Isl.

Collocalia merguiensis Hartert, Cat. Birds Brit. Mus., vol. xvi, p. 506: Mergui.

#### Collocalia linchi Horsf. & Moore.

(Collocalia linchi Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 100, Nov. 8, 1854; new name for C. fuciphaga Horsf., Jour. Linn. Soc.: Java.)

#### Collocalia linchi affinis Beavan.

Collocalia affinis Beavan, Ibis, July 1867, p. 318, ex Tytler MS.: Port Blair, Andamans.

### Collocalia linchi elachyptera Oberholser.

Collocalia linchi elachyptera Oberholser, Proc. Acad. Nat. Phil. U.S., 1906, p. 207: Bentinck Isl.

#### Subfamily HEMIPROCNINÆ.

#### Genus HEMIPROCNE.

Hemiprocne Nitzsch, Obs. Av. Art. Carot. Comm., p. 15, 1829. Type by mon., Hirundo longipennis Rafinesque.

Macropteryx Swainson, Zool. Illustr., ser. 2, pl. 47, 1831.

Type by mon., Hirundo longipennis Rafinesque.

Macropterus id., ibid.

Dendrochelidon H. Boie, Neues Staatsb. Magaz. Schleswig, vol. i (2), p. 492, 1832.

Type by mon., Hirundo longipennis Rafinesque.

Pallestre Gray, List Gen. Birds, 2nd ed., p. 11, 1841, ex Lesson, as synonym.

VOL. VII.

#### Hemiprocne coronata Tickell.

Hirundo coronata Tickell, J. A. S. B., vol. ii, p. 580, Nov. 1833:
Borabhum.

Dendrochelidon velatus Lesson, Echo du Monde Savant, col. 1190, June 27, 1844: Bengal.

#### Hemiprocne longipennis Rafinesque.

(Hirundo longipennis Rafinesque, Bull. Soc. Phil. Paris, vol. iii, p. 153, 1803: Java.

Hirundo klecho Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 143, May 1821: Java.)

#### Hemiprocne longipennis harterti Stresemann.

Hemiprocne longipennis harterti Stresemann, Nov. Zool., vol. xx, p. 239, 1913: N.E. Sumatra.

#### Hemiprocne comata Temm. & Laug.

Cypselus comatus Temm. & Laug., Planch. Color. d'Ois., livr. 45, pl. 268, 1824: Sumatra.

#### Suborder CAPRIMULGI.

### Family CAPRIMULGIDÆ.

#### Genus CAPRIMULGUS.

Caprimulgus Linn., Syst. Nat., 10th ed., vol. i, p. 193, Jan. 1758. Type by taut. and by sub. desig., Gray, 1840, C. europœus Linn. Nyctichelidon Rennie in Montagu's Orn. Dict., 2nd ed., Introd., p. vi, 1831; new name for Caprimulgus.

Vociferator "W. H. Y.," Mag. Nat. Hist., vol. vii, p. 636, Dec.

1834; new name for Caprimulgus Linn.

Nyctivociferator "W. H. Y.," Mag. Nat. Hist. vol. vii, p. 636, Dec., 1834; new name for Caprimulgus Linn.

Phalænivora Blyth in White's Nat. Hist. Selborne, p. 49, 1836; new name for Caprimulgus Linn.

Rossoornis Mathews, Birds Austral., vol. vii, p. 234, 1918. Type by orig. desig., Caprinulgus macrourus Horsf.

#### Caprimulgus europæus Linn.

(Caprimulgus europæus Linn., Syst. Nat., 10th ed., vol. i, p. 193, Jan. 1758: Sweden, Europe.)

#### Caprimulgus europæus unwini Hume.

Caprimulgus unwini Hume, Ibis, 1871, p. 406, Oct.: Hazara.

Caprimulgus europæus var. pallens Severtzoff, Turkest. Jevotn., pp. 67, 145, 1873: Turkestan.

Oaprimulgus pallidus Severtzoff, Jour. für Orn., 1875, p. 198: Turkestan.

Caprimulgus europæus severzowi Zarudny, Orn. Monatsb., 1907, p. 166: West Persia.

#### Caprimulgus macrourus Horsfield.

(Caprimulgus macrourus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 142, May, 1821: Java.)

#### Caprimulgus macrourus atripennis Jerdon.

Caprimulgus atripennis Jerdon, Illus. Ind. Orn., pl. 24, 1847: E. Ghauts, South India.

Caprimulgus spilocercus Gray, List Spec. Birds Brit. Mus., pt. 2, Sect. 1, Fissirostres, p. 7, 1848; new name only.

#### Caprimulgus macrourus bimaculatus Peale.

Caprimulgus bimaculatus Peale, U.S. Expl. Exped., vol. viii, p. 170, 1848: Malacca.

Caprimulgus macrourus ambiguus Hartert, Ibis, 1896, p. 373: Malay Peninsula.

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### Caprimulgus macrourus andamanicus Hume.

Caprimulgus and amanicus Hume, Str. Feath., vol. i, p. 470, 1873: Andamans.

#### Caprimulgus macrourus albonotatus Tickell.

Caprimulgus albonotatus Tickell, J. A. S. B., vol. ii, p. 580, Nov. 1833: Borabhum.

Caprimulgus gangelicus Blyth, Ann. Mag. Nat. Hist., vol. xi, p. 95, 1843: near Calcutta.

Caprimulgus gagateus Blyth, J. A. S. B., vol. xiv, p. 205, 1845,

ex Strickland MS., as synonym.

Caprinulgus nipalensis and innotatus Gray, Cat. Birds Nepal, p. 53, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nomina nuda, as synonyms.

### Caprimulgus macrourus hodgsoni, nom. nov.

Caprimulgus nipalensis Hartert, Cat. Birds Brit. Mus., vol. xvi, p. 541, 1892, ex Hodgs. MS.: Nepal; not C. nipalensis Gray, as above.

### Caprimulgus indicus Latham.

### Caprimulgus indicus indicus Latham.

- Caprimulgus indicus Latham, Index Orn., vol. ii, p. 588, 1790: India.
- Caprimulgus cinerascens Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. x, p. 283.
- Caprimulgus saturior Gray, Cat. Birds Nepal, p. 53, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym.

### Caprimulgus indicus jotaka Temm. & Schleg.

Caprimulgus indicus jotaka Temm. & Schleg., Fauna Japonica, Aves, p. 37, pl. 12, 1847: Japan.

Caprimulgus dytiscivorus Swinhoe, Ibis, 1860, p. 130: Amoy, China.

Caprimulgus melanopogon Salvadori, Ann. Mus. Civ. Genova, vol. vii, p. 918, 1875: West New Guinea.

Caprimulgus innominatus Hume, Str. Feath., vol. iii, p. 318, 1875: Tenasserim.

### Caprimulgus indicus kelaarti Blyth.

Caprimulgus kelaarti Blyth, J. A. S. B., vol. xx, p. 175, 1851: Ceylon.

#### Caprimulgus mahrattensis Sykes.

Caprimulgus mahrattensis Sykes, P. Z. S., 1832, p. 83 : Mahrattas, Dukhun.

Caprimulgus asiaticus minor Parrot, Orn. Monatsb., 1907, p. 170: Ceylon.

#### Caprimulgus monticolus Franklin.

### Caprimulgus monticolus monticolus Franklin.

Caprimulgus monticolus Franklin, P. Z. S., 1830-31, p. 116, Oct. 25, 1831: between Calcutta and Benares.

Caprimulgus gymnopus Gray, Cat. Birds Nepal, p. 54, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom. nud., as synonym. Caprimulgus arenarius Blyth, J.A.S.B., vol. xv, p. 21, 1846:

Scinde.

#### Caprimulgus asiaticus Latham.

Caprimulgus asiaticus Latham, Index Orn., vol. ii, p. 588, 1790: India, Bombay.

#### Genus LYNCORNIS.

Lyncornis Gould, Icones Avium, pt. 2, pl. xiv, 1838. Type by mon., L. cerviniceps Gould.

#### Lyncornis cerviniceps Gould.

Lyncornis cerviniceps cerviniceps Gould.

Lyncornis cerviniceps Gould, Icones Avium, vol. ii, pl. 14, 1838; China.

#### Lyncornis cerviniceps bourdilloni Hume.

Lyncornis bourdilloni Hume, Str. Feath., vol. iii, p. 302, 1875: S. Travancore. 374 SYNONYMY.

#### Suborder PODARGI.

### Family PODARGIDÆ.

#### Genus BATRACHOSTOMUS.

Batrachostomus Gould, Icones Avium, pt. 2, pl. xvii, 1838.

Type by mon., Podargus javensis Horsfield.

Bombycistoma or Bombysistomas Hay, J.A.S.B., vol. x, p. 574, after July 1, 1841.

Type by mon., B. fullertonii or bombycivoras Hay = Podargus auritus Gray.

Otothrix Gray, P. Z.S., 1859, p. 101, pl. 152. Type by orig. desig., O. hodgsoni Gray.

#### Batrachostomus javensis Horsf.

(Podargus javensis Horsf., Trans. Linn. Soc., vol. xiii, p. 141, 1821: Java.)

#### Batrachostomus javensis hodgsoni Gray.

Otothrix hodgsoni Gray, P. Z. S., 1859, p. 101, pl. 152: Darjeeling. Batrachostomus castaneus Hume, Str. Feath., vol. ii, p. 349, 1879.

#### Batrachostomus affinis Blyth.

Batrachostomus affinis Blyth, J. A. S. B., vol. xvi, p. 1180, 1847: Malacca.

#### Batrachostomus moniliger Blyth.

Batrachostomus moniliger Blyth, J. A. S. B., vol. xviii, p. 806, 1849, ex Layard MS.: Ceylou.

Batrachostomus punctatus Hume, Str. Feath., vol. i, p. 432, 1873.

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#### Suborder STRIGES.

### Family TYTONIDÆ.

#### Genus TYTO.

Tyto Billberg, Synops. Faunæ Scand., vol. i (2), tab. A, 1828; new name for Strix flammea Linn.—Strix alba Scop.

Strix Savigny, Descr. Egypte, Hist. Nat., vol. i, pp. 69-113, 1809.

Type by mon., S. flammea Linn. = S. alba Scopoli.

Not Strix Linn, Syst. Nat. 10th ed., vol. i, p. 92, Jan. 1758.

Aluco Fleming, Philos. Zool., vol. ii, p. 236, June, 1822.

Type by mon., S. alba Scopoli.

Not Aluco Link, 1807, Beschr. Rostock Samml., p. 130.

Ulula Nitsch., Obs. Av. Art. Carst. Comm., p. 20, 1829; new name for Strix Savigny; not Ulula Cuvier, Règne Anim., vol. i, p. 329, 1817=1816.

Flammea Fournel, Fauna de la Moselle, p. 101, 1836. Type by mon., F. vulgaris Fleming=S. alba Scopoli.

Hybris Nitzsch., Pterylog., pp. 27-100, 1840.

Type by mon., S. alba Scopoli.

Eustrina Webb & Berthelot, Hist. Nat. Ile Canaries, vol. ii, p. 8, 1841.

Type by mon., S. alba Scopoli.

Stridula Selys-Longchamps, Faune Belge, p. 60, 1842.

Type by mon., S. alba Scopoli.

Glaux Blyth, J. A.S. B., vol. xix, p. 513, 1850.

Type by orig. desig., G. candida Tickell = S. longimembris Jerdon. Not Glaux Rylands, 1836.

Scelostria Kaup in Jardine's Contrib. Orn., p. 119, 1852.

Type by orig. desig., S. longimembris Jerdon.

Dactylostrix id., ibid.

Type by mon., Strix castanops Gould.

Strigymnhemipus Des Murs, Encycl. Hist. Nat. Ois., vol. i, p. 146, 1853.

Type by sub. desig., Mathews, Birds Austral., vol. v, p. 360, Aug. 1916, Strix perlata Licht.

Glyphidiura Gray, Cat. Gen. Subgen. Birds, p. 10, 1855, ex. Reichenbach.

Type by orig. desig., Strix perlata Licht.

Glaucostrix Gray, Cat. Gen. Subgen. Birds, p. 135, 1855, ex Bonaparte, 1854, as synonym of Glaux Blyth.

#### Tyto alba Scopoli.

(Strix alba Scopoli, Annus I. Hist. Nat., p. 21, 1769: North Italy.)

#### Tyto alba javanica Gmelin.

Strix javanica Gmelin, Syst. Nat., vol. i, pt. i, p. 295, 1788: Java.

#### Tyto alba stertens Hartert.

Tyto alba stertens Hartert, Nov. Zool., vol. xxxv, p. 98, 1929: Cachar.

Strix indica Blyth, Ibis, 1866, p. 250: India; not Strix indica Gmelin, 1788=Otus bakhamena Pennant.

### Tyto alba deræpstorffi Hume.

Strix dercepstorffi Hume, Str. Feath., vol. iii, p. 390, 1875: Andamans.

#### Tyto longimembris Jerdon.

### Tyto longimembris longimembris Jerdon.

Strix longimembris Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 86, 1840: Neilgherries, Madras.

Strix candida Tickell, J. A. S. B., vol. ii, p. 572, Nov. 1833: Bengal; not Strix candida Latham, 1801.

#### Family ASIONIDÆ.

### Subfamily PHODILINÆ.

#### Genus PHODILUS.

Phodilus Geoffr. St. Hilaire, Ann. Sci. Nat. Paris, vol. xxi, p. 194.
Sept. 1830.

Type by orig. desig., Striw badia Horsf.

Also spelt Photodilus and Pholidus.

### Phodilus badius Horsf.

#### Phodilus badius badius Horsf.

Strix badia Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 139, May, 1821: Java.

Phodilus nipalensis Hume, Str. Feath., vol. i, p. 429, 1873, ex Gray.

#### Phodilus badius saturatus Robinson.

Phodilus badius saturatus Robinson, Bull. B.O.C., vol. xlvii, p. 121, 1927: Native Sikkim.

#### Phodilus badius assimilis Hume.

Phodilus assimilis Hume, Str. Feath., vol. v, p. 138: Ceylon.

#### Genus ASIO.

Asio Brisson, Orn., vol. i, pp. 28, 477, 1760.

Type by taut., Strix otus Linn.

Otus Cuvier, Leçons Anat. Comp., vol. i, tab. 2, 1800.

Type by taut., Strix otus Linn.

Not Otus Pennant, 1769.

Brachyotus Gould, P.Z. S., 1837, p. 11.

Type by taut., Strix brachyotus Forster.

Ascalaphus Morris, Naturalist (N. Wood), vol. ii, p. 123, June, 1837.

Type by mon., A. auritus Rennie=Asio otus Linn.

#### Asio otus Linn.

#### Asio otus otus Linn.

Strix otus Linn., Syst. Nat., 10th ed., vol. i, p. 92, Jan. 1758: Sweden.

Stryx diminuta Pallas, Reise Russ. Reichs., vol. ii, p. 706, 1773: Ural Mts.

Otus cillacollis Daudin, Traité elem. Orn., vol. ii, p. 213, 1900 : Europe, an albinism.

Otus italicus id., ibid.: Italy.

Otus asio Forster, Synop. Cat. Birds Brit., p. 3, 1817; new name for Strix otus Linn.

Otus europæus Stephens in Shaw's Gen. Zool., vol. xiii, pt. 2, p. 57, 1826; new name only.

Otus vulgaris Fleming, Hist. Brit. Anim., p. 56, 1828; new name only.

Otus communis Lesson, Traité d'Orn., p. 110, 1830; new name only. Otus aurita Rennie in Montagu's Orn. Dict., 2nd ed., p. 262, 1831; new name only.

Otus sylvestris Brehm, Handb. Vögel Deutschl., p. 121, 1831:

Germany.

Otus arboreus id., ibid, p. 122: Germany. Otus gracilis id., ibid., p. 123: Germany.

Otus major id., Vögelfang, p. 42, 1855: no. loc.

Otus minor id., ibid.: Greece.

Otus assimilis id., ibid., p. 413: W. Europe.

Otus linnei Malm, Göteborgs Fauna, p. 233, 1877: Bohus.

#### Asio flammeus Pontoppidan.

#### Asio flammeus flammeus Pontoppidan.

Strix flammea Pontoppidan, Danske Atlas, vol. i, p. 617, pl. xxv, 1763: Denmark.

Strix arctica Sparrman, Mus. Carls., fasc. iii, pl. 51, 1788: Sweden.

Strix palustris Bechstein, Gemein. Nat. Deutschl., vol. ii, p. 344, 1791: Germany.

Strix tripennis Schrenk, Faune Boica, vol. i, p. 112, 1798; Newburg, Germany.

Strix brachyotus Forster, Synop. Cat. Brit. Birds, p. 3, 1817; ? Strix brachyotos Forster, Philos. Trans, vol. lxii, p. 384, 1771.

Otus microcephalus Forster, Synop. Cat. Brit. Birds, p. 3, 1817; new name only.

Strix brachyura Nilsson, Orn. Suec., vol. i, p. 62, 1917; ? error only.

Otus agrarius Brehm, Handb. Vögel Deutschl., p. 124, 1831: Denmark.

Brachyotus gmelini Malm, Göteborgs Fauna, p. 234, 1877: Bohus. Brachyotus palustris major, medius, minor, melanopsis, crassirostris Hartert, Vögel Paläark. Fauna, vol. ii, p. 988, 1913, ex A. E. Brehm, Verz. Samml., p. 2, 1866, nomina muda, as synonyms.

#### Genus STRIX.

Strix Linn., Syst. Nat., 10th ed., vol. i, p. 92, Jan. 1758.
Type by taut. and by sub. desig., Newton in Yarrell's Brit.
Birds, 4th ed., vol. i, p. 150, 1871-74, S. aluco Linn.
Not Strix auct., ex Linné, 12th ed.

Ulula Cuvier, Règne Anim., vol. i, p, 329, 1817=1816.
Type by mon., S. uralensis.

Syrnium Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 57, 1809. Type by taut., Strix aluco Linn.

Bulaca Hodgs., Asiat. Res., vol. xix, p. 169, after Sept. 1836.

Type by orig. desig., Ulula? newarensis Hodgs.

Nyctimene Morris, Naturalist (N. Wood), vol. ii, p. 123, June, 1837.

Type by mon., N. stridula=S. aluco Linn.

Meseidus Hodgs., J. A. S. B., vol. x, p. 28, June 1841.

Type by orig. desig., Strix aluco Linn.

New name for Bulaca Hodgs.

Aluco Kaup, Skizz. Entwick. Nat. Syst., p. 190, 1829.

Type by taut., S. aluco Linn.

Scotiaptex Swainson, Classif. Birds, vol. i, p. 327, Oct. 1836.

Type by orig. desig., Strix cinerea Sw. = S. uralensis Pallas. Ptynx Blyth, ex Cuvier's Anim. Kingd., 1840 ed., p. 175, note.

Type by orig. desig., S. uralensis Pallas.

Myrtha Bonaparte, Rev. Zool., vol ii, p. 541, 1854.

Type by mon., Strix seloputo Horsf.

#### Strix aluco Linn.

(Strix aluco Linn., Syst. Nat., 10th ed., p. 93, Jan. 1758: Sweden, Europe.)

#### Strix aluco biddulphi Scully.

Strix biddulphi Scully, Ibis, 1881, p. 423, pl. xiv: Gilgit.

#### Strix nivicola Blyth.

Syrnium nivicolum Blyth, J. A. S. B., vol. xiv, p. 185, 1845, ex Hodgs., Zool. Misc., p. 82, 1844 (Mesomorpha nivicola), nom. nud.: Himalayas.

#### Strix indrance Sykes.

#### Strix indrance indrance Sykes

Strix indrance Sykes, P.Z.S., July 31, 1832, p. 82: Ghauts. Bulaca monticola Jerdon, Suppl., cf. Blyth, J. A. S. B., vol. xii, p. 312, 1843.

Syrnium ochrogenys Hume, Str. Feath., vol. i, p. 431, 1873:

Ceylon.

#### Strix indrance newarensis Hodgs.

Ulula? newarensis Hodgs., Asiat. Res., vol. xix, p. 168, after Sept. 1836: Nepal.

Syrnium hodgsoni Scully, Str. Feath., vol. viii, p. 231, 1879: Nepal.

#### Strix indrance maingayi Hume.

Syrnium maingayi Hume, Str. Feath., vol. vi, pp. 27-28, 1875:
Malacca.

#### Strix ocellata Lesson.

Syrnium ocellatum Lesson, Rev. Zool., Oct.-Nov., 1839: Pondicherry.

#### Strix orientalis Shaw.

Strix orientalis Shaw, Gen. Zool., vol. vii. pt. i, p. 258, 1809: China.

Strix sinensis Latham, Ind. Orn., Suppl. vol. xvi, 1801; nec ibid., p. 53, 1790.

Strix seloputo Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 140. May 1821: Java.

Strix pagodarum Temm. & Laug., Planch. Color. d'Ois, livr. 39, pl. 230, Oct. 25, 1823: India.

#### Strix butleri Hume.

Asio butleri Hume, Str. Feath., vol. vii, p. 316, 1878: Omara, Mekran Coast.

#### Subfamily BUBONINÆ.

#### Genus KETUPA.

Ketupa Lesson, Traité d'Orn., p. 114, 1830.

Type by taut., K. javanensis Lesson—Strix ketupu Horsf.

Cultrunguis Hodgs., J. A. S. B., vol. v, p. 363, after Sept. 1836.
 Type by orig. desig., C. nigripes Hodgs. = S. zeylonensis Gmelin.
 Smilonyx Sundevall, Meth. Nat. Av. Tent., pt. ii, p. 105, 1873;

new name for Ketupa Lesson.

#### Ketupa zeylonensis Gmelin.

#### Ketupa zeylonensis zeylonensis Gmelin.

Strix zeylonensis Gmelin, Syst. Nat., vol. i, pt. i, p. 287, 1788: Ceylon.

#### Ketupa zeylonensis hardwickii Griffith.

Strix hardwickii Griffith, Anim. Kingd., Aves, vol. i, p. 77, 1829; ex Gray MS.: Futteghur; Gray in Hardwicke's Illustr. Ind. Zool., vol. ii, pl. 31, Oct. 8, 1832.

Cultrunguis nigripes Hodgs., J. A. S. B., vol. v, p. 364, after Sept.

1836 : Nepal.

Strix dumeticola Tickell, J. A. S. B., vol. ii, p. 571, Nov. 1833: Borabhum.

Serix hutum Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 78, Nov. 8, 1854, ex Buch.-Hamilton MS., in synonymy.

#### Ketupa zeylonensis leschenaulti Temm.

Strix leschenaulti Temm. & Laug., Planch. Col. pl. 20, livr. 4 a, 1820: Chandanagore, E. India.

### Ketupa zeylonensis semenowi Zarudny.

Ketupa semenowi Zarudny, Orn. Jahrb., vol. xvi, p. 141, 1905:
Arabistan.

#### Ketupa ketupu Horsf.

### Ketupa ketupu ketupu Horsf.

Strix ketupu Horsf., Trans. Linn. Soc. vol. xiii, pt. 1, p. 141, May 1821: Java.

Ketupa javanensis Lesson, Traité d'Orn., p. 114, 1830; new name for Strix ketupu Horsf.

#### Ketupa flavipes Hodgs.

Cultrunguis flavipes Hodgs., J. A. S. B., vol. v, p. 364, pl. 25, June 20, 1836; Nepal.

#### Genus BUBO.

Bubo Dumeril, Zool. Analyst, p. 34, 1806.

Type by taut., Strix bubo Linn.

Bubotus Rafinesque, Anal. Nat., p. 69, 1815; new name for Bubo Dumeril.

Heliapteyx Swainson, Classif. Birds, vol. i, p. 327, 1836.

Type by mon., Bubo arctica Swain.

Byas Morris, Naturalist (N. Wood), vol. ii, p. 123, June 1837.

Type by mon., Bubo nobilis=Strix bubo Linn. Urrua Hodgs., J. A. S. B., vol. vi, p. 372, 1837.

Type by orig. desig., Urrua cavearea Hodgs.

Mesomorpha Hodgs., J. A. S. B., vol. x, p. 28, June, 1841; new name for Urrua Hodgs.

Aibryas Gloger, Hand- u. Hilfsb., p. 225, 1841.

Nyctætus id., ibid., p. 228, 1841.

Megaptynx Bonaparte, Rev. Zool., vol. vi, p. 542, 1854.

Type by orig. desig., Strix crassirostris Vieillot. Nisuella Bonaparte, Rev. Zool., vol. vi, p. 542, 1854.

Type by mon., Strix maculosa Vieillot.

Not Nisuella Lesson, 1843.

Pachyptynx Gray, Cat. Gen. Subgen. Birds, p. 135, ex Bonaparte, as synonym of Megaptynx.

#### Bubo bubo Linn.

(Strix bubo Linn., Syst. Nat., 10th ed., vol. i, p. 92, Jan. 1758: Sweden, Europe.)

#### Bubo bubo turcomanus Eversmann.

Strix turcomana Eversmann, Addenda, Pallas, Zoogr. Rosso-Asiat., fasc. i, p. 3, 1835: near Caspian Sea.

Bubo hemachalana Hume, Str. Feath., vol. i, p. 315, 1873: Koolo, N. India.

#### Bubo bubo tibetanus Bianchi.

Bubo bubo tibetanus Bianchi, Bull. B. O. C., vol. xvi, p. 69, Apl. 2, 1906: Chitsu, E. Tibet.

#### Bubo bubo bengalensis Franklin.

Otus bengalensis Franklin, P. Z. S., 1830-31, p. 115, Oct. 25, 1831: between Calcutta and Benares.

Bubo? cavearius Hodgs., Asiat. Res., vol. xix, p. 169, after Sept. 1836: Nepal.

#### Bubo coromandus Latham.

#### Bubo coromandus coromandus Latham.

Strix coromanda Latham, Index Orn., vol. i, p. 53, 1790: Coromandel Coast.

Urrua umbrata Blyth, J. A. S. B., vol. xiv, p. 180, 1845: Lower Bengal.

#### Bubo coromandus klossi Robinson.

Bubo coromandus klossi Robinson, Jour. Fed. Malay States, p. 246, 1911: Malay States.

#### Genus HUHUA.

Huhua Hodgs., Asiat. Res., vol. xix. pp. 171-74, after Sept.
1836; J. A. S. B., vol. vi, p. 362, May no., 1839.
Type by orig. desig., Bubo nipalensis Hodgs.

Etoglaux Hodgs., J.A.S.B., vol. x, p. 28, June, 1841; new name for Huhua Hodgs.

Ptiloskelos Tickell, J. A. S. B., vol. xxviii, p. 448, 1859.

Type by mon., P. amhersti Tickell = B. nipulensis Hodgs.

#### Huhua nipalensis Hodgs.

Bubo nipalensis Hodgs., Asiat. Res., vol. xix, p. 172, after Sept. 1836: Nepal.

Huhua nipalensis Hodgs., J.A.S.B., vol. vi, p. 362, May no., 1837: Nepal.

Huhua pectoralis Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 89, pl. i, 1840.

Ptiloskelos amhersti Tickell, J.A.S.B., vol. v, p. 448, 1859: Tenasserim.

#### Huhua sumatrana Raffles.

#### Huhua sumatrana sumatrana Raffles.

Strix sumatrana Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 279, Nov. 1822: Sumatra.

Strix strepitans Temm. & Laug., Planch. Color. d'Ois., livr. 30, pl. 174, Jan. 1823: Sumatra.

#### Genus NYCTEA.

Nuctea Stephens in Shaw's Gen. Zool., vol. xiii, pt. 2, p. 62, 1826. Type by taut., N. erminea Shaw = Strix nyctea Linn.

Glaux Rylands, Mag. Nat. Hist., vol. ix, p. 179, Apr. 1836.

Type by mon., Strix nyctea Linn.

Hæmeria Zander, Nat. Vögel Mecklenberg, Heft 2, pp. 123-28. 1838.

Type by mon., S. nivea Thunberg = S, nyctea Linn.

Leuchybris Sundevall, Meth. Nat. Av. Tent., pt. ii, p. 105, 1873; new name for Nyctea Stephens.

#### Nyctea nyctea Linn.

Strix nyctea Linn., Syst. Nat., 10th ed., vol. i, p. 93, Jan. 1758: Sweden, Europe.

Strix nivea Thunberg, Svensk. Akad. Förh., 1798, p. 184: Sweden. Strix candida Latham, Index Orn. Suppl., p. xiv, 1801: no locality = Sweden.

Strix erminea Shaw, Gen. Zool., vol. vii, p. 251, 1809, ex Latham above: Sweden.

Nyctea nivea europæa and americana Hartert, Vögel Paläark. Fauna, vol. ii. p. 958, 1912, ex A. E. Brehm, Verz. Samml., p. 2. 1866, nomina nuda, as synonyms.

#### Genus OTUS

Otus Pennant, Ind. Zool., p. 3, pl. iii, 1769.

Type by mon., O. bakkamæna Pennant.

Scops Savigny, Descr. Egypte, Hist. Nat., vol. i, pp. 9-47, 1809. Type by taut., Strix scops Linn.

Not Scops Brunnich, 1772.

Zorca "S.D. W.," Analyst, vol. iii, p. 200, Jan. 1836. Type by taut., Z. arborea=S. scops Linn.=S. zorca Swain.

Ephialtes Keyserl. & Blasius, Die Werhelth. Europa's, p. xxxiii, 1840: new name for Scops; not Ephialtes Schrenk, 1802. Acnemis Kaup, Isis, 1848, col. 769.

Type by orig. desig., Scops gymnopodus Gray.

Pisorhina id., ibid., col. 769.

Type by orig. desig., Strix manadensis Quoy & Gaimard.

Megascops id., ibid., col. 765, 769.

Type by orig. desig., Strix asio Linn. Lempijius Bonaparte, Rev. Zool., vol. vi, p. 542, 1854.

Type by taut., Strix lempiji Horsf.

#### Otus bakkamena Pennant.

### Otus bakkamena bakkamena Pennant.

Otus bakkamana Pennant, Ind. Zool., p. 3, pl. iii, 1769: Ceylon. Strix indica Gmelin, Syst. Nat., vol. i, pt. i, p. 289, 1788; new name for preceding.

Strix malabaricus Jerdon, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 119, 1845: Malabar.

Strix griseus id., ibid.

Strix lettioides Blyth, J. A. S. B., vol. xiv, p. 192, 1845, ex Jerdon: Coromandel.

#### Otus bakkamæna marathæ Ticehurst.

Otus bakkamæna marathæ Ticehurst, Bull. B. O. C., vol. xlii, p. 122: Raipur, Central Provinces.

### Otus bakkamena gangetica Ticehurst.

Otus bakkamæna gangetica Ticehurst, Bull. B.O.C., vol. xlii, p. 122: Fatehgarb.

#### Otus bakkamæna plumipes Hume.

Ephialtes plumipes Hume, My Scrap Book, p. 397, 1870: Murree.

#### Otus bakkamœna deserticolor Ticehurst,

Otus bakkamæma deserticolor Ticehurst, Bull. B. O. C. vol. xlii, p. 57, 1922: Sind.

#### Otus bakkamœna lettia Hodgs.

Scops lettia Hodgs., Asiat. Res., vol. xix, p. 176, after Sept. 1836: Nepal.

## Otus spilocephalus Blyth. Otus spilocephalus spilocephalus Blyth.

Ephialtes spilocephalus Blyth, J.A.S.B., vol. xv, p. 8, 1846:
Darjeeling.
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### Otus spilocephalus huttoni Hume.

Ephialtes huttoni Hume, My Scrap Book, p. 393, 1869: Jerripani, Mussoorie.

#### Otus balli Hume.

Ephialtes balli Hume, Str. Feath., vol. i, p. 407, 1873: Andamans.

### Otus sagittatus Cassin.

Ephialtes sagittatus Cassin, Proc. Acad. Nat. Sci. Philad., vol. iv, p. 121, 1850: India, Perak.

#### Otus brucei Hume.

Ephialtes brucei Hume, Str. Feath., vol. i, p. 8, 1873: Bombay.

### Otus scops Linn.

(Strix scops Linn., Syst. Nat., 10th ed., vol. i, p. 92, 1758: Italy.)

# Otus scops pulchellus Pallas.

Stryx pulchellus Pallas, Reise Russ. Reichs., vol. i, p. 450, 1770 : Volga, Russia.

Otus scops pulchella Tschusi, Orn. Jahrb., vol. xiv, p. 138, 1903.

Otus scops zarudnyi id., ibid., p. 139: Sarepta.

Otus scops turanica Loudon, Orn. Monatsb., 1905, p. 129: Transcaspia.

Otus scops basanica Johansen, Orn. Jahrb., vol. xviii, p. 202, 1907.

Scops scops irtyshensis Buturlin, Nascha Okhota, 1912: Tobolsk. Scops scops ferghanensis id., ibid.: Ferghana.

### Otus sunia Hodgs.

#### Otus sunia sunia Hodgs.

Scops sunia Hodgs., Asiat. Res., vol. xix, p. 175, after Sept. 1836: Nepal.

Scops pennatus Hodgs., J. A. S. B., vol. vi, p. 369, 1837.

Ephialtes gymnopodus Gray, List Birds Coll. Brit. Mus., 2nd ed., vol. ii, p. 96, 1848, nom. nud., ex Scops gymnopodus Gray, ex 1st ed., ibid., p. 44: India.

lst ed., ibid., p. 44: India.

Ephialtes jerdoni Walden, Ann. Mag. Nat. Hist., ser. 4, vol. v, p. 417, 1870.

Ephialtes spilocephalus Blyth, J. A. S. B., vol. xv, p. 8, 1846: Darjeeling.

# Otus sunia rufipennis Sharpe.

Scops rufipennis Sharpe, Cat. Birds Brit. Mus., vol. ii, p. 60, 1875: Madras.

### Otus sunia leggei Ticehurst.

Otus sunia leggei Ticehurst, Ibis, 1923, p. 242: Ceylon. Scops minutus Legge, Ann. Mag. Nat. Hist., ser. 5, vol. i, p. 175, 1878: Ceylon; not Brehm, 1831.

#### Otus sunia modestus Walden.

Scops modestus Walden, Ann. Mag. Nat. Hist., ser. 4, vol. liii,
p. 123, 1873: Andamans.
Ephialtes nicobaricus Hume, Str. Feath., vol. iv, p. 283, 1877:

Nicobars.

### Otus sunia malayanus Hay.

Scops malayanus Hay, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 147, 1845: Malacca.

#### Genus ATHENE.

Athene Boie, Isis, 1822, col. 549 (nec Athena Hübner, 1818).

Type by sub. desig., Gray, 1840, p. 5, Athene nudipes Daudin.

Carine Kaup, Skizz. Entwick. Nat. Syst., p. 29, 1829.

Type, Strix noctua Scopoli.

Ittian There Str. Fronth, pol. i. p. 167, 1873

Heteroglaux Hume, Str. Feath., vol. i, p. 467, 1873. Type by mon., Heteroglaux blewitti Hume.

#### Athene brama Temm.

### Athene brama brama Temm.

Strix brama Temm., Planch. Color. d'Ois., livr. 12, pl. 68, 1821:
Pondicherry.

Carine brama fryi Stuart Baker, Bull B. O. C., vol. xl, p. 60, 1919: Paumbaum, Madras.

### Athene brama indica Franklin.

Noctua indica Franklin, P. Z. S., 1831, p. 115: United Provinces.

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# Athene brama pulchra Hume.

Athene pulchra Hume, Str. Feath., vol. i, p. 469, 1873: Pegu.

#### Athene blewitti Hume.

Heteroglaux blewitti Hume, Str. Feath., vol. i, p. 468: Phulgan State, West India.

#### Athene noctua Scopoli.

Strix noctua Scopoli, Annus I. Hist. Nat., p. 22, 1769: Krain, Carniola, Italy.

### Athene noctua bactriana Blyth.

Athene bactriana Blyth, J.A.S.B., vol. xvi, p. 776, 1847, ex Hutton MS,: Candahar.

Athene orientalis Severtzoff, Turk. Jevotn., p. 115, 1873: Turkestan.

#### Athene noctua ludlowi Stuart Baker.

Athene noctua ludlowi Stuart Baker, Bull. B. O. C., vol. xlvii, p. 58, Nov. 1926: Rhamtso Lake, Tibet.

#### Genus GLAUCIDIUM.

Glaucidium Boie, Isis, 1826, col. 970 (976).

Type by sub. desig., Gray, 1840, p. 6, Strix passerina Linn.

Nyctipes Swainson, Classif. Birds, vol. ii, p. 218, 1837.

Type by orig. desig., N. perlatus Swainson. Tænioptynæ Kaup, Isis, 1848, col. 765, 767.

Type by mon., Noctua brodiei Burton.

Tænioglaux id., ibid., col. 769.

Type by mon., Strix castanoptera Horsf.

Microptynx id., ibid., col. 768.

Type by mon., Strix passerina Linn.

Microglaux id., ibid., col. 769.

Type by mon., Strix perlata Vieillot.

Smithiglaux Bonaparte, Rev. Zool., 1854, p. 544.

Type by mon., Noctua capensis Smith.

Phalænopsis id., ibid.

Type by mon., Strix nana King.

# Glaucidium cuculoides Vigors.

# Glaucidium cuculoides cuculoides Vigors.

Noctua cuculoides Vigors, P. Z. S., 1830-31, p. 8, Jan. 6, 1831: Himalayas; Gould Century of Birds, pl. 4, 1831.

Noctua auribarbis Hodgs., J. A. S. B., vol. vi, p. 369, May no., 1837: Nepal.

#### Glaucidium cuculoides rufescens Stuart Baker.

Glaucidium cuculoides rufescens Stuart Baker, Bull. B. O. C., vol. xlvii, p. 59, 1926: Manipur.

### Glaucidium cuculoides brugeli Parrot.

Glaucidium cuculoides brugeli Parrot, Orn. Gesell. in Bayern, vol. viii, p. 104, 1907: Bangkok.

#### Glaucidium cuculoides fulvescens Stuart Baker.

Glaucidium cuculoides fulvescens Stuart Baker, Bull. B. O. C., vol. xlvii, p. 60, 1920: Kolidoo, Tenasserim.

### Glaucidium castanonotum Blyth.

Athene castanonota Blyth, Cat. Birds Mus. Asiat. Soc., vol. i, p. 39, Dec. 1852: Ceylon.

Athene castanopterus Blyth, J. A. S. B., vol. xv, p. 280, 1846: Cevlon.

#### Glaucidium radiatum Tickell.

#### Glaucidium radiatum radiatum Tickell.

Strix radiata Tickell, J.A.S.B., vol. ii, p. 572, Nov. 1833: Borabhum.

Noctua perlineata Hodgs. J. A. S. B., vol. vi, p. 369, May no., 1837: Nepal.

Athene erythropterus Gould, P. Z. S., 1837, p. 136, Dec. 5, 1838: Himalayas.

Athene perlineata var. unduluta Gray, Cat. Birds Nepal, p. 49, 1856, ex Hodgs., Zool. Misc., p. 82, 1844, ex Buch.-Hamilton, nom. nud., as synonym.

### Glaucidium radiatum malabaricum Blyth.

Athene malabaricus Blyth, J. A. S. B., vol. xv, p. 280, 1846: Malabar Coast.

#### Glaucidium brodiei Burton.

Noctua brodiei Burton, P. Z. S., 1835, p. 152, Feb. 12, 1836: Himalayas.

Athene badia Gruy, Cat. Birds Nepal, p. 50, 1846, ex Hodgs., Zool. Misc., p. 82, 1844, nom nud., as synonym.

Glaucidium immaculatum Hume, My Scrap Book, p. 420, 1870.

Athene minutilla Gould, Birds of Asia, vol. i, pt. xxii, pl. 15, Mch. 1870.

### Glaucidium brodiei tubiger Hodgs.

Noctua tubiger Hodgs., Asiat. Res., vol. xix, p. 175, after Sept. 1836: Nepal.

#### Genus NINOX.

Ninox Hodgs., J. A.S. B., vol. vi, p. 364, May no., 1836; Madr. Jour. Lit. Sci., vol. v, p. 23, 1839.

Type by orig. desig, N. nipalensis Hodgs.

Cephaloptyna Kaup in Jardine's Contr. Orn., p. 105, 1852.

Type by mon. S. punctulata Quoy & Gaimard.

Ctenoglaux Kaup in Jardine's Contr. Orn., p. 109, 1852. Type by mon.. S. hirsuta Temm.

### Ninox scutulata Raffles.

(Striv scutulata Raffles, Trans. Linn. Soc. vol. xiii, pt. 2, p. 280, Nov. 1852: Sumatra.)

### Ninox scutulata lugubris Tickell.

Strix lugubris Tickell, J.A.S.B., vol. ii, p. 572, Nov. 1833: Dampara, Dholbhum.

Ninox nipalensis Hodgs., Madr. Jour. Lit. Sci., vol. v, p. 23, pl. 14, 1837: Nepal; id., J. A. S. B., vol. vi, p. 364, 1837.

### Ninox scutulata burmanica Hume.

Ninox burmanica Hume, Str. Feath., vol. iv, p. 285, 1876: Pegu Ninox innominata id., ibid., p. 286.

### Ninox scutulata affinis Beavan.

Ninox affinis Beavan, Ibis, July 1867, p. 316, ex Tytler MS.:
Andamans.

# Ninox scutulata isolata Stuart Baker.

Ninox scutulata isolata Stuart Baker, Bull. B. O. C., vol. xlvii, p. 60, Nov. 1926: Car Nicobar.

# Ninox scutulata hirsuta Temm. & Laug.

Strix hirsuta Temm. & Laug., Planch. Color. d'Ois., livr. 49, pl. 289, Aug. 28, 1824: Ceylon.

#### Ninox obscura Hume.

Ninox obscurus Hume, Str. Feath., vol. i, p. 11, Nov. 1872: near Camoorta, Nicobars.

#### Order ACCIPTRES.

# Family PANDIONIDÆ.

#### Genus PANDION.

Pandion Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 69, 1809. Type by mon., P. fluvialis Sav. = Falco haliaëtus Linn.

Triorchis Forster, Synopt. Cat. Brit. Birds, p. 1, Dec. 1817.

Type by mon., P. fluvialis Sav. = Falco haliaëtus Linn.

Balbusardus Fleming, Hist. Brit. Anim., pp. 48-51, Mch. 1828; new name for Pandion Savigny.

#### Pandion haliaëtus Linn.

#### Pandion haliaëtus haliaëtus Linn.

Falco haliaëtus Linn., Syst. Nat., 10th ed., vol. i, p. 91, Jan. 1758: Sweden, Europe.

Pandion fluvialis Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 95, 1809; new name only.

Aquila balbuzardus Dumont, Dict. Sci. Nat., vol. i, p. 351, 1816; new name only.

Pandion alticeps Brehm, Haudb. Vogel Deutschl., p. 33, 1831: Germany. Pandion planiceps Brehm, Handb. Vögel Deutschl., p. 33, 1831:
North of Germany.

Pandion indicus Gray, Cat. Birds Nepal, p. 42, 1846, ex Hodgs., Zool, Misc., p. 81, 1844, nom. nud., as synonym.

Pandion albigularis Brehm, Vögelfang, p. 12, 1855: South Europe and Egypt.

Pandion minor id., ibid.: Germany.

Pandion clypeatus Brehm, Allg. d. Naturh. Zeit., 1865, p. 94: Germany.

Pandion haliaëtus major, albicollis Hartert, Vögel Paläark. Fauna, vol. ii, p. 1192, 1914, ex A. E. Brehm, Verz. Samml., p. 2, 1866, nomina, nuda as synonyms.

# Family ÆGYPIIDÆ.

#### Genus ÆGYPIUS.

\*\*Egypius Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 8, B, 1809. Type by mon., A. niger Savigny = V. monachus Linn.

Polypteryx Blyth, Ann. Mag. Nat. Hist., vol. xiv, July 1844, ex Hodgs. MS., Zool. Misc., p. 81, 1844, nom. nud.

Type by mon., V. monachus Linn.

### Ægypius monachus Linn.

Vultur monachus Linn., Syst. Nat., 12th ed., vol. i, p. 122, 1766:
Arabia.

Vultur arrianus Picot de la Peyrouse, Vet.-Akad. Nya Handl., vol. iii, p. 105, 1782.

Vultus cinereus Gmelin, Syst. Nat., vol. i, pt. i, p. 247, 1788.

Vultur chincou Daudin, Traité d'Orn., vol. ii, p. 12, 1800.

Vultur vulgaris id., ibid., p. 16, 1800: Europe. Vultur niger id., ibid., p. 17: Egypt.

Vultur arrianus id., ibid.

Polypteryx cupido var. cinereus? Grav, Cat. Birds Nepal, p. 31, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.

#### Genus SARCOGYPS.

Sarcogyps Lesson, Echo du Monde Savant, vol. vi, col. 1038, Dec. 8, 1832.

Type by orig. desig., Vultur ponticerianus Latham. Otogyps Gray, List Gen. Birds, 2nd ed., p. 2, 1841.

Type by orig. desig., V. auricularis Daud. = V. tracheliotus Forster.

Hemigyps Hodgs. in Gray's Zool. Miscell., p. 81. 1844.

Type by mon., Otogyps calvus Scop.

### Sarcogyps calvus Scopoli.

Vultur calvus Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 85, 1786: Pondicherry.

Vultur ponticerianus Latham, Index Orn., vol. i, p. 7, 1790; on same basis.

#### Genus GYPS.

Gyps Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 68, 1809.
Type by mon., G. vulgaris Savigny = G. fulvus Hablizl.
Gypolis Gray, Handl. Gen. Sp. Birds, pt. i, p. 2, 1869; ex Agassiz, Nomencl. Zool., 1846, ex Gray, MS., as synonym.

# Gyps fulvus Hablizl.

# Gyps fulvus fulvus Hablizl.

Vultur fulvus Hablizl, Neue nord Beytr., vol. iv, p. 58, 1783: North Persia.

### Gyps fulvus fulvescens Hume.

Gyps fulvescens, Hume, Ibis, 1869, p. 356: Punjab.

### Gyps himalayensis Hume.

Gyps himalayensis Hume, My Scrap Book, pp. 12-15, 1869: Simla, Himalayas.

Gyps simlaensis id., ibid., p. 14, ex Tytler MS., as synonym. Gyps nivicola Severtzoff, Turkest. Jevotn., p. 111, pl. viii, 1873: Turkestan.

# Gyps indicus Scopoli.

# Gyps indicus indicus Scopoli.

Vultur indicus Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 85, 1786: Pondicherry.

### Gyps indicus pallescens Hume.

Gyps pallescens Hume, Str. Feath., vol. i, p. 150, 1873: Ajmere.

### Gyps indicus nudiceps Stuart Baker.

Gyps indicus nudiceps Stuart Baker, Bull. B. O. C., vol. xlvii, p. 151, 1927: Nepal.

Gyps tenuirostris Hume, Str. Feath., vol. vii, p. 356, 1878.

Gyps tenuirostris Gray, Hand-l., vol. i, p. 2, 1844, synonym of indicus.

Gyps tenuiceps id., ibid.

# Gyps indicus jonesi Whistler.

Gyps indicus jonesi Whistler, Bull. B. O. C., vol. xlvii, p. 74, 1920: Rawal Pindi.

#### Genus PSEUDOGYPS.

Pseudogyps Sharpe, Ann. Mag. Nat. Hist., ser. 4, vol. xi, p. 133, 1873.

Type by sub. desig., Sharpe, Cat. Birds, vol. i, p. 11, 1874, Vultur bengalensis Gmelin.

### Pseudogyps bengalensis Gmelin.

Vultur bengalensis Gmelin, Syst. Nat., vol. i, p. 245, 1788: Bengal.
Vultur leuconotus, Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 14, pt. ix, Dec. 2, 1831: India.

#### Genus NEOPHRON.

Neophron Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 68, 1809.

Type by mon., V. percnopterus Linn.

Percnopterus Rafinesque, Analyse, p. 69, 1826.

Type by taut., V. percnopterus Linn.

### Neophron percnopterus Linn.

### Neophron percnopterus percnopterus Linn.

Vultur percnopterus Linn., Syst. Nat., 10th ed., vol. i, p. 87, Jan. 1, 1858: Egypt.

Vultur stercorarius Picot de la Peyrouse, Vet.-Akad. Nya Handl., vol. iii, p. 106, 1782: South France.

Vultur fuscus Boddaert, Tabl. Pl. Enlum., p. 25, 1783; for Pl. Enl. 427: Malta.

Vultur leucocephalus Gmelin, Syst. Nat., vol. i, pt. i, p. 248, 1788 : Sardinia. Vuttur alimoch La Peyrouse, Tabl. Meth. Mamm. et Ois. Haute Garonne, p. 10, 1799: Pyrenees.

Vultur albus Daudin, Traité d'Orn., vol. ii, p. 21, 1800, ex Ray: Spain.

Vultur albicans Meisner & Schinz, Vog. d. Schweiz, p. 2, 1815, ex

Johnston; new name only.

Vultur meleagris Pallas, Zoogr. Rosso-Asiat., vol. i, p. 377, 1811-27. Perchopterus ægyptiacus Stephens in Shaw's Gen. Zool., vol. xiii, p. 2, 1815; new name only.

Cathartes europæus Brehm, Isis, 1840, p. 599: Switzerland. Cathartes cupensis id., ibid.: South Africa.

### Neophron percnopterus ginginianus Latham.

Vultur ginginianus Latham, Index Orn., vol. i, p. 7, 1790: Ginga, Coromandel Coast.

# Family FALCONIDÆ.

# Subfamily GY l'AËTINÆ.

### Genus GYPAETUS.

Gypaëtus Storr, Alpenreise Jahre, 1781, p. 69, 1784.

Type by mon., G. grandis Storr. Gyptus Dumeril, Zool. Anal. p. 34, 1806.

Type by mon., V. barbatus Linn.

Phene Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 68, 1809. Type by mon., P. rossifraga Vieill. = V. barbatus Linn.

Gupista N. Wood, Analyst, vol. vi, p. 71, Apl. 1837. Type by mon., G. barbata Linn. = V. barbatus Linn.

# Gypaëtus barbatus Storr.

Gypaëtus barbatus barbatus Storr.

(Falco barbatus Linn., Syst. Nat., 10th ed., vol. i, p. 87, 1758: Africa.)

# Gypaëtus barbatus hemachalanus Hutton.

Gypaëtus hemachalanus Hutton, J.A.S.B., vol. vii, p. 22, 1838 Himalayas.

### Gypaëtus barbatus altaicus Sharpe.

Gypaetus altaicus Sharpe, Cat. Birds Brit. Mus., vol. i, p. 229, ex Gebler, Bull. Soc. Acad. St. Petersb., vol. vi, p. 292, 1840 Altai.

### Subfamily FALCONINÆ.

#### Genus FALCO.

Falco Linn., Syst. Nat., 10th ed., vol. i, p. 88, Jan. 1758.

Type by sub. desig., Gray, 1840, F. peregrinus Tunstall. Hierofalco Cuvier, Règne Anim., 1st ed., vol. i, p. 312, 1817=1816.

Type by mon., Falco candicans Gmelin.

Hypotriorchis Boie, Isis, 1826, col. 976 (970).

Type by mon., Falco subbuteo Linn.

Gyrfalco Fleming, Hist. Brit. Anim., p. 50, 1828; new name for Hierofalco Cuvier.

Ægypius Kaup, Skizz Entwick. Nat. Syst., p. 29, 1829.

Type by orig. desig., Falco tinnunculus Linn.

Not Ægypius Savigny, 1809.

Esalon Kaup, ibid., p. 40, 1829.

Type by taut., Falco æsalon Linn. Pannychistes Kaup, ibid., p. 57, 1829.

Rhynchodon Nitzsch, Obs. Av. Art. Carot. Com., p. 20, 1829.

Type hy sub. desig., Am. O. U. Checklist, 1886, Falco peregrinus Tunstall.

Cataractes "S. D. W.," Analyst, vol. iv, p. 296, 1836.

Type by mon., Falco candicans Gmelin.

Not of Brisson, 1750.

Dendrofalco Gray, List Gen. Birds, 1st ed., p. 3, 1840.

Type by orig. desig., Falco subbuteo Linn.

Euhierax Webb & Berthelot, Hist. Nat. Iles Canaries, vol. ii, Orn., p. 5, 1841.

Type by mon., Falco peregrinus Tunstall.

Lanarius Lesson, Echo du Monde Savant (2), vol. vii, p. 489, 1843. Type by taut., Falco lanarius Latham.

Not Lanarius Vieillot, 1816.

Pœcilornis Kaup, Class. Säug. u. Vögel, p. 108, 1844.

Type by mon., F. sparverus Linn.

Tichornis id., ibid.

Type by mon., F. naumanni Fleischer.

Cenchris Brehm, Haudb. Stubenvögel, pp. xviii, 323, 1832; error for Cerchneis Boie.

Falcolus Brandt in Tchitatcheff's Voy. Sci. d'Altai Or., vol. ii, 439, 1845.

Type by mon., Falco lanarius Linn.

Gennaia Kaup, Isis, 1847, col. 69.

Type by mon., Falco jugger Gray.

Chiquera Bonaparte, Rev. Zool., 1854, p. 535.

Type by taut., Falco chicquera Daudin.

Lithofalco Newton, List Birds Europe, p. 4, 1862, ex Blasius MS.; new name for Æsalon Kaup.

Pontotriorchis Cabanis, Journ. für Orn., 1862, pp. 253-436.

Type by mon., Falco concolor Temm.

Turumtia Blyth, Ibis, 1863, p. 9.

Type by taut., Falco chicquera Daudin.

Dorcadothera Heuglin, Nachtr. Ber. Orn., Nord-Ost. Afr., 1871, p. cexii, note.

Type by mon., Falco sacer Gmelin.

Prigohierax Cabanis, Jour. für Orn., 1872, p. 156.

Tolmerus Heine & Reichenow, Nomencl. Mus. Hein., p. 260, 1890; new name for *Chiquera* Bonaparte.

Gennadus Heine & Reichenow, Nomencl. Mus. Hein., p. 262, 1890; pew name for Gennaia Kaup.

Eufalco Acloque, Faune de France, vol. i, p. 113, 1900.

Type, Fulco peregrinus Tunstall.

Notofalco Mathews, Austral Av. Rec., vol. ii, p. 56, 1913.

Type by orig. desig., Falco subniger Gray.

Cuvieria Roberts, Annals Trans. Mus., vol. viii, p. 210, 1922.

Type by taut., Falco cuvieri Smith. Megacerchneis id., ibid., p. 211.

Type by mou., Fulco rupicoloides Smith.

### Falco peregrinus Tunstall.

(Falco peregrinus Tunstall, Orn. Brit., p. 1,1771: Great Britain.)

### Falco peregrinus calidus Latham.

Falco calidus Lathum, Index Orn., vol. i, p. 41, 1790: India.
 Falco lunulatus Daudin, Traité d'Orn., vol. ii, p. 122, 1800; new name for F. calidus Lath.

Falco peregrinus ussuriensis Buturlin, Psovaia Ruzhein. Okhota, vol. xiii, 7, p. 100, 1907: Ussuriland.

Falco peregrinus harterti id., ibid.: Lena.

#### Falco peregrinus peregrinator Sundevall.

Falco peregrinator Sundevall, Physiogr. Sallst. Tidsskr. Lund, vol. i, p. 177, pl. 4, 1837: near Nicobars.

Falco shaheen Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 81, 1839: Travancore, South India. 398 SYNONYMY.

Falco sultaneus Gray, Cat. Birds Nepal, p. 44, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonyms.

Falco micrurus Gray, Cat. Birds Nepal, p. 44, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym of F. pere-

grinus Tunstall.

Falco atriceps Hume, My Scrap Book, p. 58, 1869: West Himalayas.
Falco ruber Schlegel, Mus. Pays-Bas, vol. i, Falco, p. 5, 1862;
new name for F. peregrinator Sundevall.

### Falco peregrinoides Temm.

Falco peregrinoides Temm., Planch. Color. d'Ois, livr. 81, pl. 479, 1829: Nubia.

# Falco peregrinoides babylonicus Sclater.

Falco bubylonicus P. L. Sclater, Ibis, 1861, p. 218, pl. vii, ex Gurney MS.: Oudh, India, Babylon.

Falco tcherniaievi Severtzoff, Turkest. Jevotn., pp. 63, 114, 1873: Tschimkent, Persia.

### Falco jugger Gray.

Falco jugger Gray in Hardwicke's Illustr. Ind. Zool., vol. ii, p. 26, April 1834; India.

Falco thermophilus Gray, Cat. Birds Nepal, p. 43, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.

### Falco cherrug Gray.

# Falco cherrug cherrug Gray.

Falco cherrug Gray in Hardwicke's Ind. Zool., vol. ii, pl. 25, Apl. 10, 1834: India.

Falco cyanopus Thienemann, Rhea, vol. i, p. 62, pl. 1, 1846, ex Conr. Gesner.

Falco milvipes Gray, Cat. Birds Nepal, p. 43, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud.; as synonym.

Genæa venerata Würthemberg, Naumannia, 1857, p. 432, nom. nud.

# Falco cherrug hendersoni Hume.

Falco hendersoni Hume, Ibis, 1871, p. 407, Oct.: Sangu Pass, West Turkestan.

Gennaia sacer gurneyi Menzbier, Orn. Turkestan, vol. i, p. 286, 1888: Tarsus, Asia Minor.

Gennaia suceroides Bianchi, Exped. Koslowi per Mongol, Aves, p. 204, 1907, ex Menzbier MS.: South-East Mongolia.

#### Falco subbutteo Linn.

#### Falco subbuteo subbutteo Linn

Falco subbuteo, Linn., Syst. Nat., 10th ed., vol. i, p. 89, Jan. 1758: Sweden, Europe.

Falco barletta Daudin, Traité d'Orn., vol. ii, p. 129, 1800 : Europe.

Falco dendrofalco Forster, Synopt. Cat. Brit. Birds, p. 3, 1817; new name for F. subbuteo Linn.

Falco hirundinum Brehm, Handb. Vögel Deutschl., p. 65, 1831; Germany.

Falco arboreus Brehm, Vögelfang, p. 27, 1855: Europe.

Hypotriorchis subbuteo rufiventris Hartert, Vögel Paläark. Fauna, vol. ii. p. 1071, 1913, ex A. E. Brehm, Verz. Samml., p. 1, 1866, nom. nud., as synonym.

#### Falco subbutteo centralasiæ Buturlin.

Falco subbuteo centralasice Buturlin, Orn. Mitt., vol. ii, p. 175, 1911: Tianschan.

# Falco subbutteo jakutensis Buturlin.

Falco subbuteo jakutensis Buturlin, Nascha Ochota, vol. iv, p. 71, 1910: N.E. Siberia.

#### Falco subbutteo streichi Hartert & Neumann.

Falco subbuteo streichi Hartert & Neumann, Jour. für Orn., 1907, p. 592: Swatou, S. China.

#### Falco severus Horsf.

### Falco severus severus Horsf.

Falco severus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 135, May, 1821: Java.

Falco aldrovandrii Temm. & Laug., Planch. Color d'Ois., livr. 22, pl. 128, May, 1822, ex Reinwardt MS.: Java.

Falco guttatus Gray, Ann. Mag. Nat. Hist., vol. xi, p. 371, May 1843: Philippines; not Falco guttatus Lichtenstein, 1842.

### Falco severus rufipedoides Anon.

Falco rufipedoides Anon. (? Hodgson), Calcutta Jour. Nat. Hist., vol. iv, p. 283, July, 1843: Nepal.

Falco severus indicus Meyer & Wiglesworth, Birds of Celebes, vol. i, p. 84, 1897: Calcutta; not Falco indicus Gmelin, 1788.

### Falco chicquera Daudin.

### Falco chicquera chicquera Daudin.

Falco chicquera Daudin, Traité d'Orn., vol. ii, p. 121, 1800: Bengal.

Falco ruficollis Swainson in Jardine's Nat. Libr., Birds West Africa,

vol. i, p. 107, 1837: Senegal.

Falco macrodactylus Swainson, Classif. Birds, vol. ii, p. 212, 1837.

Falco fasciatus Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 24, Nov. 8, 1854, ex Buch.-Hamilton MS., as synonym; not of Retzius, 1800.

Chiquera typus Bonaparte, Rev. Mag. Zool., 1854, p. 535; new

name only.

#### Falco columbarius Linn.

(Falco columbarius Linn., Syst. Nat., 10th ed., vol. i, p. 90, Jan. 1758: America.)

# Falco columbarius insignis Clark.

Esalon regulus insignis Clark, Proc. U.S. Nat. Mus., vol. xxxii, p. 470, 1907: Corea.

# Falco columbarius christiani-ludovici Kleinsch.

Falco columbarius christiani-ludovici Kleinsch, Falco, vol. xiii, p. 10, 1917: Caucasus.

#### Genus MICROHIERAX.

Microhierax Sharpe, Cat. Birds Brit. Mus., vol. i, p. 366, 1874.
Type by orig. desig., Falco cærulescens Linn.
Gerax Vigors, Zool. Journ., vol. i, p. 328, 1824.
Type by mon., Falco cærulescens Linn
Not Gerax Forster, 1817.

# Microhierax fringillarius Drapiez.

Fulco fringillarius Drapiez, Dict. Class. d'Hist. Nat., vol. vi, p. 412, pl. v, 1824 : Malacca.

#### Microhierax cærulescens Linn.

#### Microhierax cærulescens cærulescens Linn.

Falco cœrulescens Linn., Syst. Nat., 10th ed., vol. i, p. 88, Jan. 1758: Bengal.

Hierax erythrogenys Vigors, P.Z. S., 1830-31, p. 96, Aug. 1831. Ierax eutolmus Blyth, Ann. Mag. Nat. Hist., vol. xiv, p. 35, July 1844; ex Hodgs.

# Microhierax cærulescens burmanicus Kirke Swann.

Microhierax corrulescens burmanicus Kirke Swann, Synops. Accipitres, p. 116, 1920: Thayetmyo, Burma.

### Microhierax melanoleucos Blyth.

Microhierax melanoleucos melanoleucos Blyth.

Ierax melanoleucos Blyth, J. A. S. B., vol. xii, p. 179, 1843: Assam.

#### Genus NEOHIERAX.

Neohierax Kirke Swann, Synops. Accipitres, 2nd ed., pt. vi, p. 184,
May 20, 1922.
Type by orig. desig., Poliohierax insignis Walden.

# Neohierax insignis Walden.

### Neohierax insignis insignis Walden.

Poliohierax insignis Walden, P. Z. S., 1871, p. 637, May 2, 1872:
Tonghoo, Burmah.

Lithofalco feildeni Hume, J. A. S. B., vol. xli, p. 60, 1872.

# Neohierax insignis cinereiceps Stuart Baker.

Poliohierax insignis cinereiceps Stuart Baker, Bull. B. O. C., vol. xlvii, p. 101, 1927: Myawadi.

#### Genus ERYTHROPUS.

Erythropus Brehm, Isis, 1828, p. 1270.

Type by sub. desig., Gray, 1840, Falco vespertinus Linn.: Province St. Petersburg.

Tichornis Kaup, Class. Saug. u. Vögel, p. 108, 1844.

Type by mon., Falco naummanni Fleisch.

Pannychistes Kaup, Natürl. Syst., p. 7, 1829.

Type by mon., Falco vespertinus Linn.

### Erythropus amurensis Radde.

Falco vespertinus var. amurensis Radde, Reis. Ost-Siberien, vol. ii, p. 110, 1863: Blago westschensk, Amoor, E. Siberia.

Falco raddei Finsch & Hartl., Vog. Ost-Afrikas, p. 74, 1870: new name for F. amurensis.

#### Genus CERCHNEIS.

Cerchneis Boie, Isis, 1826, p. 970.

Type by mon., Falco rupicolus Daud.

Tinnunculus Vieill., Ois. Amér. sept., vol. i, p. 39, pl. xi, 1807.

Type by sub. desig., Sharpe, Cat. Birds B. M., Falco columbarius
Linn.

Falcula Hodgs., J. A. S. B., vol. vi, p. 365, 1837.
Type by orig. desig., Falco tinnunculus Linn.

### Cerchneis tinnunculus Linn.

#### Cerchneis tinnunculus tinnunculus Linn.

Falco tinnunculus Linn., Syst. Nat., 10th ed., vol. i, p. 90, Jan. 1758: Sweden, Europe.

Falco tinnunculus var. griseus Gmelin, Syst. Nat., vol. i, pt. i, p. 279, 1788: South Russia.

Falco tinnunculus var. alaudarius id., ibid.: Europe.

Falco badius Bechstein, Gemeinn. Naturg. Deutschl., vol. iii, p. 748, 1793: Thuringen, Germany; not Falco badius Gmelin, 1788.

Falco brunneus Bechstein in Latham's Uebers. d. Vögel, vol. i, Anhang, p. 679, 1793: Thuringen, Germany.

Falco albicans Siemssen, Handb. Mecklenb. Land- u. Wasservögel, p. 10, 1794: Rostock, Germany.

Falco fasciatus Retzius, Faun. Suec., p. 70, 1800 : Sweden.

Falco architinnunculus Brehm, Orn., vol. iii, p. 10, 1827: Ger-

Cerchneis murum Brehm, Handb. Vögel Deutschl., p. 70, 1831: Germanv.

Cerchneis media id., ibid., p. 72: Germany.

Cerchneis taniura Brehm, Vögelfang, p. 28, 1855: Germany.

Cerchneis intercedens id., ibid., p. 29: Germany.

Cerchneis ruficeps id., ibid. : North Africa. Cerchneis ruficauda id., ibid .: no locality.

Cerchneis guttata id., ibid.: Egypt.

Cerchneis perpallida Clark, Proc. U.S. Nat. Mus., vol. xxxii, p. 470. 1907: Tusan, Korea,

Tinnunculus minutus Millet-Horsin, Revue Franc. d'Orn., vol. ii, p. 69, 1912: Medenine, Tunis.

Cerchneis tinnunculus var. accedens Brehm, Naumannia, 1855, p. 269, nom, nud.

Tinnunculus alaudarius minor, anceps, longicaudus, pallidus, ambiguus Hartert, Vögel Paläark. Fauna, vol. ii, p. 1083, 1913, ex A. E. Brehm, Verz. Samml., vol. i, 1866, nomina nuda, as svnonvins.

Cerchneis tinnunculus dorriesi Kirke Swann, Synops. Accipitres, p. 215, 1922: Amur.

# Cerchneis tinnunculus interstinctus Horsf.

Falco interstinctus Horsf., P.Z.S., 1839, p. 154, Mch. 1840, ex McClelland MS.: Assam.

### Cerchneis tinnunculus saturatus Blyth.

Tinnunculus saturatus Blyth, J. A. S. B., vol. xxviii, p. 277, 1859: Port Blair, Andamans.

Tinnunculus atratus Gray, Handb. Gen. Sp. Birds, pt. i, p. 23. 1869: nomen nudum,? in errore; cf. Rothschild, Nov. Zool. vol. xxxiii.

# Cerchneis tinnunculus manchuricus nom. nov.

Falco tinnunculus japonicus Temm. & Schleg., Fauna Japonica, Aves, p. 2, pls. 1 and 1 b, 1844: (Japan); nec Falco japonicus Gmelin, Syst. Av., vol. i, pt. i, p. 257, 1788.

# Cerchneis tinnunculus objurgatus Stuart Baker.

Cerchneis tinnunculus objurgatus Stuart Baker, Bull. B. O. C., vol. xlvii, p. 106, 1927: Nilgiris. 2 p 2

#### Genus AQUILA.

Aquila Brisson, Orn., vol. i, pp. 28, 420, 1760.

Type by taut., Falco chrysaetos Linn.

Chrysaëtus Sweeting, Naturalist (N. Wood), vol. ii, p. 303, Sept. 1837.

Type by tant., C. aquila Daud.=A. chrysaëtos Linn.

Aëtos Nitzsch, Pterylog., p. 31, 1840, ex Pteryl. Av., Pars pr., p. 21, 1833.

Type by mon., Falco chrysaëtos Linn.

Psammoaëtus Roberts, Annals Trans. Mus., vol. x, p. 79, 1924.

Type by orig. desig., Aquila nipalensis Hodgs.

Clanga Adanowicz, Rev. Mag. de Zool., 1857, p. 604, 1858, ex Tyzenhaus.

Type by taut., F. maculatus Gmelin.

Euaquila Acloque, Faune de France, vol. i, p. 99, 1900.

Type by mon., F. chrysaëtos Linn.

# Aquila chrysaëtos Linn.

(Falco chrysaëtos Linn., Syst. Nat., 10th ed., vol. i, p. 88, Jan. 1758: Europe.)

### Aquila chrysaëtos daphanea Gray.

Aquila daphanea Gray, Cat. Birds Nepal, p. 39, 1846; cited as a synonym of A. chrysaëtus Linn.

# **Aquila heliaca** Savigny.

# Aquila heliaca heliaca Savigny.

Aquila heliaca Savigny, Descr. Egypte, Syst. Ois., vol. i, p. 82, pl. 12, 1809: Upper Egypt.

Falco imperialis Bechstein, Örn. Taschenb., pt. iii, p. 553, 1812 Germany.

Aquila crassipes Gray, Cat. Birds Nepal, p. 40, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.

# Aquila nipalensis Hodgs.

Aquila nipalensis nipalensis Hodgs,

Aquila nipalensis Hodgs., Asiat. Res. vol. xviii, pt. 2, p. 13, pl. 1, 1833: Nepal.

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Aquila bifasciata Gray, Ill. Ind. Zool. vol. i, pl. 17, Dec. 2, 1831: Cawnpore; not A. bifasciata Brehm; 1831, Handb. Vög. Deutschl., p. 25.

Aquila amurensis Swinhoe, P. Z.S., 1871, p. 338: Amoor.

# Aquila rapax Temm. & Laug.

(Falco rapax Temm. & Laug., Planch. Color. d'Ois., livr. 76, pl. 455, Mch. 1, 1828: South Africa.)

### Aquila rapax vindhiana Franklin.

Aquila vindhiana Franklin, P. Z. S., 1830-31, p. 114, Oct. 25, 1831: Vindhya Hills, Central India.

Aquila punctata Gray in Hardwicke's Illustr. Ind. Zool. vol. i,

pl. xvi, Dec. 2, 1831: Cawnpore.

Aquila fusca id., ibid., vol. ii, pl. 27, Apl. 10, 1834: no locality; not Aquila fusca Dumont, 1805, or Brehm, 1823.

### Aquila clanga Pallas.

Aquila clanga Pallas, Zoogr. Rosso-Asiat., vol. i, p. 351, 1811-27: Russia.

Falco maculatus Gmelin, Syst. Nat., vol. i, pt. i, p. 258, 1788: no locality—Europe; not Falco maculatus Tunstall, 1771.

Aquila fusca Brehm, Lehrb. Naturg. eur. Vögel, vol. 1, p. 16, 1823: Germany; not Aquila fusca Dumont, 1805.

Aquila bifasciata Brehm, Handb. Vogel Deutschl., p. 25, 1831: Switzerland.

Aquila fulvescens Gray in Hardwicke's Illustr. Ind. Zool., vol. ii, pl. 29, July 11, 1832: Cawnpore.

Aquila vittata Gray, Cat. Birds Nepal, p. 40, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.

Aquila unicolor Brehm, Vögelfang, p. 10, 1855: North-West Africa.

Aquila fulviventris, id., ibid.: Egypt, Germany.

Aquila fusco-atra, id., ibid.: Germany.

Aquila dubia Brehm, Allg. d. nat. Zeit., 1856, p. 16: Lake Menzaleh, Egypt.

Aquila flavigaster Heuglin, Orn. Nord O.-Afr., vol. ii, Nach. P. C. C., vol. xxi, 1871: Egypt, ex Homeyer MS.

Aquila boeckii Homeyer, Jour. für Orn., 1874, p. 105, pl. iii: no locality.

# Aquila pomarina Brehm.

(Aquila pomarina Brehm, Handb. Naturg. Vög. Deutschl., p. 27, 1831.)

### Aquila pomarina hastata Lesson.

Morphnus hastatus Lesson in Bélanger's Voy. Indes Orient.,

D. 217, May 1831: Bengal.

Spizaëtus punctatus Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 164, 1844.

### Genus HIERAAETUS.

Hieraaëtus Kaup, Class. Säug u. Vögel, p. 120, Mch. 15, 1844.

Type by orig. desig., Falco pennatus Gmelin.

Eutolmaëtus Blyth, J. A. S. B., vol. xiv, p. 174, July 1844.

Type by orig. desig., Falco bonelli Temm. = A. fasciatus Vieillot.

Butaëtus Blyth, J. A. S. B., vol. xiv, p. 174, July 1844.

Type by orig. desig., F. pennatus Gmelin.

Not Butaëtes Lesson, Traité d'Orn., p. 83, 1830.

Tolmaëtus Blyth, J. A. S. B., vol. xv, p. 5, 1846; emendation only. Pseudaëtus Bonaparte, Rev. Mag. de Zool., p. 531, Oct.-Nov., ex

Hodgs. MS.

Type by orig. desig., A. fasciata Vieillot. Asturaëtos Brehm, Naumannia, 1855, p. 26.

Type by mon., A. fasciata Vieillot.

Aquilastur Brehm, Allg. Deutsch. Nat. Ziet., N. F., vol. ii, p. 53, 1856. Type by mon., A. fasciata Vieillot.

### Hieraaëtus fasciatus Vieillot.

#### Hieraaëtus fasciatus fasciatus Vieillot.

Aquila fasciata Vieillot, Mem. Linn. Soc. Paris, vol. ii (2), p. 152, 1822: Montpelier.

Falco bonelli Temm. & Laug., Planch. Color. d'Ois., livr. 49, pl. 288,

Aug. 1824: France.

Nisaëtus grandis Hodgs., J. A. S. B., vol. v, p. 230, 1836: Nepal. Aquila nipalensis var. rubriventer Gray, Cat. Birds Nepal, p. 40, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., assynonym.

Nisaëtus strenuus Jerdon, Illustr. Ind. Orn., on pl. i, 1847= N. grandis Hodgs.

Aquila ducalis Bonaparte, Consp. Gen. Av., vol. i, p. 14, 1850, ex Licht., Nitzsch MS., as synonym.

Aquila intermedia id., ibid., ex Boitard MS., as synonym. Aquila wiedii Brehm, Naumannia, 1855, p. 25: Red Sea.

### Hieraaëtus pennatus Gmelin.

Falco pennatus Gmelin, Syst. Nat., vol. i, pt. i, p. 272, 1788: no locality = Spain.

Morphinus albescens Smith, S. Afr. Quart. Jour., 1830, p. 115 (cf. Smith, after 1834): South Africa.

Aquila minuta Brehm, Handb. Vögel Deutschl., p. 29, 1831: Orla, Germany.

Butaëtes lessoni Smith, S. Afr. Quart. Jour., 1834, p. 287: South Africa (cites M. albescens as synonym).

Snizaetus milvoides Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 75 1839: Trichinopoli, Further India.

Aquila brehmii Müller, Naumannia, vol. i, p. 24, 1851: Melpess in Kordofan.

Aquila nudipes id., ibid., p. 25.

Aquila longicaudata Heuglin, Sitz. Ak. Wien, vol. xix, p. 258, 1855 : Lower Egypt.

Aquila gymnopus id., ibid.=H. nudipes Müller.

Aquila maculatirostris Brehm, Allg. Deutsch. Nat. Zeit., 1856, p. 46: West Poland.

Aquila pygmæa A. E. & C. L. Brehm, Bericht, vol. xiii, Vers. D. Orn. Ges., 1860, p. 99, 1861: Madrid.

Hieraëtus pennatus major and medius Hartert, Vögel Palairk. Fauna, vol. ii, p. 112, 1914, ex A. E. Brehm, Verz. Samml., p. 2, 1866, nomina nuda, as synonyms.

Aquila albipectus Severtzoff, Turkest. Jevotn., vol. iii, p. 63, 1873: Turkestan.

#### Genus LOPHOTRIORCHIS.

Lophotriorchis Sharpe, Cat. Birds Brit. Mus., vol. i, p. 255, 1874. Type by mon., Astur kieneri Sparre.

### Lophotriorchis kieneri Sparre.

Astur kiencri Sparre, Mag. Zool., Ois., pl. 35, 1835: Himalayas. Spizaëtus albogularis Blyth, J.A.S.B., vol. xi, p. 456, 1842, ex Tickell MS.: Calcutta?

#### Genus ICTINAËTUS.

Ictinaëtus Blyth, J. A. S. B., vol. xii, p. 128, 1843, ex Jerdon MS. (Suppl., privately circulated, only gives Nisaëtus ovivorus.)

Type by mon., I. ovivorous Blyth=F. malayensis Temm. & Laug.

Heteropus Hodgs., J. A. S. B., vol. xii, p. 127, 1843.

Type by orig. desig., Aquila pernigra Hodgs. = F. malayensis
Temm. & Laug.

Not Heteropus Palisot, 1820, nor Fitzinger, 1826.

Onichaaëtus Kaup, Classif. Säug. u. Vögel, p. 120, March 15, 1844. Type by orig. desig., Falco malayensis Temm. & Laug.

Neopus Hodgs. in Gray's Zool. Misc., p. 81, 1844.

Type by mon., A. pernigra Hodgs. in Grav's Cat. Birds Nepal, p. 42, 1846.

#### Ictinaëtus malayensis Temm. & Laug.

(Falco malayensis Temm. & Laug., Planch. Color. d'Ois, livr. 20, pl. 117, 1824, ex Reinw. MS.: Java.)

### Ictinaëtus malayensis perniger Hodgs.

Aquila pernigra Hodgs., J. A. S. B., vol. v, p. 229, 1836: Nepal. Ictinaëtus ovivorus Blyth, J. A. S. B., vol. xii, p. 128, 1843, ex Jerdon MS. (I. nisaëtus ovivorus Jerdon, Suppl., privately circulated.)

#### Genus LIMNAETOPS nom. nov.

Type, L. c. cirrhatus Gmelin.

(Spizaetus Vieillot, Anal. nouv. Orn., p. 24, 1816.)

Type by orig. desig., F. ornatus Daudin: S. America (not congeneric).

Limnaëtus Vigors, Memoir Raffles, p. 648, Feb. 1830.

Type by taut., L. horsfieldii Vigors=F. limnaetus Horsf. Not Limnaetus Bowdich, Excur. Madeira, p. 56, 1825.

#### Limnaëtops cirrhatus Gmelin.

### Limnaëtops cirrhatus cirrhatus Gmelin.

Falco cirrhatus Gmelin, Syst. Nat., vol. i, pt. i, p. 274, 1788: India. Falco cristatellus Temm. & Laug., Planch. Color. d'Ois., livr. 14, pl. 282, 1824: India.

Nisaëtus pallidus Gray, Cat. Birds Nepal, p. 41, 1846, ex Hodgs., Zool. Misc., p. 41, 1844, nom. nud., ex J. A. S. B., vol. vi, p. 367, 1837, nom. nud., as synonym.

Spizaetus sphina Hume, Str. Feath., vol. i, p. 321, Feb. 1873: Travancore.

### Limnaëtops cirrhatus ceylanensis Gmelin.

Fulco ceylanensis Gmelin, Syst. Nat., vol. i, pt. i, p. 275, 1788: Ceylon.

# Limnaëtops cirrhatus limnaëtus Horsf.

Falco limnaëtus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 138, May 1821: Java.

Falco caligatus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 278, Nov. 1822: Sumatra.

Falco niveus Temm. & Laug., Planch. Color. d'Ois., livr. 22, pl. 127, 1823: Java.

Falco unicolor id., ibid., pl. 134.

Limnaëtus horsfeldii Vigors, Memoir Raffles, p. 649, Feb. 1830; new uame only.

# Limnaëtops cirrhatus andamanensis Tytler.

Spizaëtus andamanensis Tytler, P. A. S. B., 1865, p. 112: Port Blair, Andamans.

### Limnaëtops nipalensis Hodgs.

### Limnaëtops nipalensis nipalensis Hodgs.

Nisaëtus nipalensis Hodgs., J. A. S. B., vol. v, p. 229, pl. 7, 1836: Nepal.

Nisaëtus pulcher id., ibid., vol. vi, p. 361, 1837.

Nisaëtus pulchrior Gray, Cat. Birds Nepal, p. 41, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.

# Limnaëtops nipalensis fokiensis Kirke Swann.

Spizaëtus nipalensis fokiensis Kirke Swann, Synops. Accipitres, p. 27, 1919: Fokien, China.

### Limnaëtops nipalensis kelaarti Legge.

Spizaëtus kelaarti Legge, Ibis, 1878, p. 202: Ceylon.

### Limnaëtops alboniger Blyth.

Nisaëtus alboniger Blyth, J.A.S.B., vol. xiv, p. 173, 1845: Malacca.

#### Genus CIRCAETUS.

Circaëtus Vieillot, Anal. nouv. Orn., p. 23, 1816. Type by mono., Falco gallicus Gmelin.

### Circaëtus gallicus Gmelin.

Falco gallicus Gmelin, Syst. Nat., vol. i, pt. i, p. 259, 1788: France.

Falco leucopsis Bechstein, Orn. Taschenb., vol. ii, p. 460, 1803: Rhine, Germany.

Aquila leucamphomma Bekker, Borkhausen, Teutsche Orn., vol. ix, pl. 1, and text, 1804: Rhine, Germany.

Aquila brachydactyla Meyer & Wolf, Taschenb. d. Vögel, p. 21, 1810; new name for preceding.
Falco longipes Nilsson, Orn. Suec., vol. i, p. 18, 1817: Sweden.

- Accipiter hypoleucus Pallas, Zoogr. Rosso-Asiat., vol. i, p. 354, 1811-27: South Russia.
- Circaëtus anguium Brehm, Handb. Vögel Deutschl., p. 87, 1831: Germany.
- Circaëtus orientalis Brehm, Vögelfang, p. 11, 1855: South-West
- Circaëtus paradoxus Brehm, Allg. Deutsch. Nat. Zeit., p. 61, 1856: West Russia.

#### Genus HÆMATORNIS.

Hæmatornis Gould, Century of Birds, pl. i, 1831.

Type by mon., H. unclulatus Gould.

Hæmatornis Vigors, P. Z. S., 1830-31, p. 170, Mch. 2, 1832; not Hæmatornis Swainson, Fauna Bor.-Amer., Feb. 1832.

Spilornis Gray, List Gen. Birds, 1st ed., p. 3, 1840; new name for Hæmutornis Vigors.

Hypaëtos Gray, List Gen. Birds, 2nd ed., p. 4, 1841, ex "Geoffr(oy)," as a questionable synonym.

Ophaëtus Jerdon, Madr. Jour. Lit. Sci. vol. xiii, p. 159, 1844.

? Bacha Jameson, Calcutta Jour. Nat. Hist. vol. i, p. 320, 1840,

nom. nud.

### Hæmatornis cheela Latham.

#### Hæmatornis cheela cheela Latham.

Falco cheela Latham, Index Orn., vol. i, p. 14, 1790: India= Lucknow.

Hæmatornis undulatus Gould, Century of Birds, pl. i, 1831.

Circaëtus nipalensis Hodg., Asiat. Res., vol. xviii, pt. 2, p. 17, 1833: Nepal.

Buteo melanotus Jerdon, Madr. Jour. Lit. Sci., vol. xiii, p. 166,

Circaëtus mithilensis, tarayensis, and maculatior Gray, Cat. Birds Nepal, p. 42, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nomina nuda, as synonym.

#### Hæmatornis cheela minor Hume.

Spilornis minor Hume, Nests & Eggs Ind. Birds, p. 42, 1873. Falco albidus Temm. & Laug., Planch. Color. d'Ois., livr. 4, pl. xix, Nov. 1820: Pondicherry; not Falco albidus Gmelin, 1788, p. 267.

### Hæmatornis cheela burmanicus Kirke Swann.

Spilornis cheela burmanicus Kirke Swann, Synops. Accipitres, 2nd ed., p. 81, 1920: Thayetmyo, Burma.

#### Hæmatornis cheela ricketti Sclater.

Spilornis cheela ricketti Sclater, Bull. B. O. C., vol. xl, p. 37, 1919: Fokien.

### Hæmatornis cheela spilogaster Blyth.

Hæmatornis cheela spilogaster Blyth, J. A. S. B., vol. xxi, p. 351, 1852: Ceylon.

#### Hæmatornis cheela davisoni Hume

Spilornis davisoni Hume, Str. Feath., vol. i, p. 307, Feb. 1873:
Andamans.

#### Hæmatornis cheela minimus Hume.

Spilornis minimus Hume, Str. Feath., vol. i, p. 464, 1873: Camorta, Nicobars.

### Hæmatornis cheela klossi Richmond.

Spilornis klossi Richmond, Proc. U.S. Nat. Mus., vol. xxv, p. 304, 1902: Great Nicobars.

#### Hæmatornis elgini Blyth.

Hæmatornis elgini Blyth, J.A.S.B., vol. xxxii, p. 87, 1863, ex Tytler MS. (Ibis, Jan. 1863, p. 118): Andamans.

#### Genus BUTASTUR.

Butastur Hodgs., J. A. S. B., vol. xvi, p. 311, 1843. Type by orig. design., Circus teesa Franklin.

Buteopernis Jameson, Calcutta Jour. Nat. Hist., vol. i, p. 319, 1841: nom. nud.

Poliornis Kaup, Class. Säug. Vögel, p. 122, 1844; same type. Valeria Gray, List Spec. Birds Brit. Mus., pt. i, 1844, ex Boie MS., as synonym.

Pernopsis Bonaparte, Mag. de Zool, 1850, p. 481.

Type by taut., P. rufipennis Sundevall.

Bupernis Gray, Cat. Gen. Subgen. Birds, p. 4, 1855, ex Hodgs. MS., in synonymy.

#### Butastur teesa Franklin.

Circus teesa Franklin, P. Z. S., 1830-31, p. 115, Oct. 25, 1831: between Benares and Calcutta.

Astur hyder Sykes, P. Z. S., July 31, 1832, p. 79,: Dukhun.

### Butastur liventer Temm. & Laug.

Falco liventer Temm. & Laug., Planch. Color. d'Ois., livr. 74, pl. 438, 1827: Celebes.

Falco pallidus Lesson, Traité d'Orn., p. 82, 1830 : Java.

#### Butastur indicus Gmelin.

Falco indicus Gmelin, Syst. Nat., vol. i, pt. i, p. 264, 1788; Java. Falco poliogenys Temm. & Laug., Planch. Color. d'Ois., livr. 55, pl. 325, 1825: Luzon.

Buteo (Butastur) fusciatus Hay, Madr. Jour. Lit. Sci., vol. xiii, pt. 2, p. 146, after Aug. 1845: Malacca.

Astur barbatus Eyton, Ann. Mag. Nat Hist., vol. xvi, p. 227, Oct. 1846; Malay Peninsula.

Buteo pygmæus Blyth, J. A. S. B., vol. xiv, p. 177, 1845: Tenasserim.

Buteo pyrrhogenys Temm. & Schleg., Fauna Japonica, Aves, p. 21, pl. vii B, 1845: Philippines.

#### Genus HALIAEETUS.

Haliacetus Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 68, 1809. Type by mon., H. nisus Savigny = Falco albicilla Linn.

Ossifraga C. I. Wood, Orn. Guide, pp. xv, 50, 66, 1806.

Type by mon., F. albicilla Linn.

Cuncuma Hodgs., J. A. S. B., vol. vi, p. 367, 1837.

Type by orig. desig., C. albipes Hodgs.=Falco leucoryphus Pallas. Pontoaëtus Kaup, Class. Säug. u. Vögel, p. 122, Mch. 15, 1844.

Type by orig. desig., P. macei Temm. = Falco leucoryphus Pallas.

Blagrus Blyth, J. A. S. B., vol. xv, p. 369, 1846.

Type by taut., Falco blagrus Daud. = F. leucogaster Gmelin.

### Haliaeetus albicilla Linn.

Falco albicilla Linn., Syst. Nat., 10th ed., vol. i, p. 89, Jan. 1758: Sweden, Europe.

Falco ossifragus id., ibid., p. 124, 1766: Sweden, Europe.

Falco albicaudus Gmelin, Syst. Nat., vol. i, pt. i, p. 258, 1788: Sweden, Europe.

Falco hinnularius Latham, Index Orn., vol. i, p. 15, 1790; new name for F. albicaudus Gmelin.

Haliæëtus nisus Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 26, 1809: New name only.

Falco pygargus Daudin, Traité d'Orn., vol. ii, p. 62, 1800; new name only.

Aquila borealis Brehm, Ornis, vol. i, p. 1, 1824: North Europe. Haliuëtos orientalis Brehm, Handb. Vogel Deutschl., p. 15, 1831: Germany.

Haliaëtos islandicus id., ibid., p. 16, 1831: Island.

Haliaëtos grænlandicus, cinereus, and funereus Brehm, Vögelfang, p. 7, 1855 (the last two ex Rüppell MS.): Europe, Asia and N. Africa.

Haliaëtus brooksi Hume, Ibis, 1870, p. 438: Upper India.

Haliaëtus hypoleucus Ridgway, Proc. U.S. Nat. Mus., vol. vi, p. 90, 1844: Bering Islands.

### Haliaeetus leucoryphus Pallas.

Aquila leucorypha Pallas, Reise Russ. Reichs., vol. i, p. 454, 1771: Lower Ural R., Russia.

Falco macei Temm. & Laug., Planch. Color. d'Ois., livr. 2, pl. 8, Sept., 1820: Bengal.

Haliaëtus unicolor Gray, Illustr. Ind. Zool., vol. i, pl. 19, Oct. 19, 1831: "China."

Haliaëtus albipes Hodgs., J. A. S. B., vol. v, p. 228, April no., 1836: Nepal

Haliaëtus lanceatus Gray, Cat. Birds Nepal, p. 43, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud, as synonym.

Haliaëtus lanceolatus Bonaparte, Consp. Gen. Av., vol. i, p. 15, 1850, ex Hodgs. MS, as synonym.

Aquila deserticola Eversman, Bull. Soc. Imp. Nat. Moscow, vol. xxv, p. 545, pl. 8, 1852: North of Sea of Aral.

#### Haliaeetus leucogaster Gmelin.

Falco leucogaster Gmelin, Syst. Nat., vol. i, pt. i, p. 257, 1788: no locality = New South Wales.

Falco blagrus Ďaudin, Traité d'Orn., vol. ii, p. 70, 1800 : S. Africa = New South Wales.

Haliaëtus fulviventer Viellot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxviii, p. 283, 1819: Java.

Falco dimidiatus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 277, Nov. 1822: Sumatra.

Halicetus sphenurus Gould, Synops. Birds Austr., pt. iii, pl. 39, Apl. 1838: Tasmania.

- Ichthyaetus cultrunguis Blyth, J. A. S. B., vol. xi, p. 110, 1842; Calcutta.
- Haliceëtus leucogaster pallidus Mathews, Nov. Zool., vol. xviii, p. 248, Jan. 31, 1912: Derby, N.W. Australia.

#### Genus ICTHYOPHAGA.

- Icthyophaga Lesson, Echo du Monde Savant, ser. 2, vol. v, col. 14, Jan. 1843.
  - Type by mon., I. javana Less = Falco ichthyaëtus Horsf., ex Selby, Cat. Gen. Subgen. Types Aves, p. 2, 1840.
- Ichthyaëtus Lafresnaye, Dict. Univ. Hist. Nat., vol. ii, p. 432, 1843.
  - Type by taut., I. jokowuru Hodgs.=F. ichthyaëtus Horsf.; not Ichthyaëtus Kaup, 1829.
- Polioaëtus Kaup, Isis, 1847, col. 270.
  - Type by orig. desig, F. ichthyaëtus Horsf.

### Icthyophaga ichthyaëtus Horsf.

### Icthyophaga ichthyaëtus ichthyaëtus Horsf.

- Falco ichthyaëtus Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 136, May 1821: Java.
- Pandion (İchthyaëtus) horsfieldii Selby, Cat. Gen. Subgen. Types Aves, p. 2, 1840; new name only.
- Haliaetus plumbeus Blyth, J. A. S. B., vol. xii, p. 304, 1843, ex Hodgs.: J. A. S. B., vol. vi, p. 367, 1837, nom. nud., wrongly cited as synonym.
- Ichthyaëtus bicolor Gray, List Gen. Birds, 2nd ed., p. 4, 1841; new name for F. ichthyaëtus Horsf.
- Ichthyaëtus hucarius Gray, Cat. Birds Nepal, p. 42, 1846; ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud.; as synonym.

### Icthyophaga ichthyaëtus plumbiceps Stuart Baker.

Ichthyophaga ichthyaëtus plumbiceps Stuart Baker, Bull. B. O. C., vol. xlvii, p. 150, 1927: Ceylon.

# Icthyophaga nana Blyth.

# Icthyophaga nana nana Blyth.

- Ichthyaëtus nanus Blyth J. A. S. B., vol. xi, p. 202 (p. 100 nom. nud.), 1842: Singapore.
- Falco (Pandion) humilis S. Müller, Verh. Nat. Gesch. Land- en Volk., Zool., pp. 47, 48, pl. 6, 1845: Sumatra.

# Icthyophaga nana plumbeus Jerdon.

Polioaëtus plumbeus Jerdon, Ibis, 1871, p. 336, July, ex Hodgs.

MS.: Nipal.

Polioaëtus fuscicaudata id., ibid., ex Hodgs. MS. (Jerdon mentions Hodgson's name plumbeus first in line 7 and fuscicaudata not not until line 16: the former therefore remains.)

#### Genus HALIASTUR.

Haliastur Selby, Cat. Gen. Subgen. Types Aves, p. 2 (note), 1840.

Type by orig. desig., H. pondicerianus Gmelin = Falco indus Boddaert.

Ictinoëtus Kaup, Class. Säug u. Vögel, p. 122, Mch. 15, 1844; new name for Haliastur Selby; not Ictinaëtus Jerdon, 1843, supra:

Dentiger Hodgs., Zool. Miscell., p. 81, after June 1844.

Type by mon., D. pondicerianus Gmelin (Gray, Cat. Birds Nepal, p. 43, 1846).

Milvaquila Burmeister, Verz. Zool. Mus. Halle, p. 24, 1850; new name for Haliastur Selby.

Halinertus Heine & Reichenow, Nomen. Mus. Hein., Orn., p. 267, 1890; new name only.

Ictinastur Mathews, Birds Austral., vol. v, p. 146, 1915.

Type by orig desig., Milvus sphenurus Vieillot.

Milvulus Hodgs., Bengal Sporting Mag., vol. viii, p. 183, Oct. 1836.

Type by mon., Falco indus Boddaert. Not Milvilus Swainson, 1827.

### Haliastur indus Boddaert.

# Haliastur indus indus Boddaert.

Falco indus Boddaert, Tabl. Pl. Enlum., p. 25, 1783 for Pl. Enl. 416: Pondicherry, India.

Falco pondicerianus Gmelin, Syst. Nat., vol. i, pt. i, p. 265, 1788; same basis.

Haliaëtus girrenera Vieillot, Galerie des Ois., vol. i (1), p. 31, 1822; new name only.

Haliaëtus garuda Lesson, Traité d'Orn., p. 44, Feb. 1830; new

Milvus? rotundicauda "Parbattiah" = Hodgs., Bengal Sporting Mag., vol. viii, p. 183, Oct. 1, 1836: Nepal.

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#### Haliastur indus intermedius Gurney.

Haliastur intermedius Gurney, Ibis, 1865, p. 28: Java.

#### Genus MILVUS.

Milvus Lacépède, Tabl. Ois., p. 4, 1799 (Daudin 1802).

Type by taut., M. vulgaris Selby = Falco milvus Linn.

Hydroictinia Kaup, Class. Säug u. Vögel, p. 115, Mch. 15, 1844.

Type by orig. desig., H. ater Blyth = Falco migrans Boddaert.

### Milvus migrans Boddaert.

(Falco migrans Boddaert, Tabl. Pl. Enlum., p. 28, 1783; for Pl. Enl. 472: no locality = France).

### Milvus migrans govinda Sykes.

Milwus govinda Sykes, P. Z. S., 1832, p. 81, July 31, 1832: Dukhun.

Milvus palustris Anderson, P. Z. S., 1873, p. 143: Etawah.
Milvus indicus var. cheela Gray, Cat. Birds Nepal, p. 46, 1846, ex
Hodgs., Zool. Misc., p. 81, 1844, as synonym.

### Milvus migrans lineatus Gray.

Haliaëtus lineatus Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 18, Oct. 19, 1831: China.

Milvus melanotis Temm. & Schl., Fauna Japonica, Aves, p. 14, pl. 5, 5 B, 1844: Japan.

#### Genus ELANUS.

Elanus Savigny, Descr. Egypte. Hist. Nat., vol. ii, p. 69, 1809. Type by mon., E. cæsius Savigny = Falco melanopterus Daudin.

#### Elanus cæruleus Desfontaines.

### Elanus cæruleus cæruleus Desfontaines.

(Falco cæruleus Desfontaines, Hist. (Mem.) Acad. Paris, 1787, p. 503, pl. 15, 1789: Algiers.)

### Elanus cæruleus vociferus Latham.

Falco vociferus Latham, Index Orn., vol. i, p. 46, 1790: Coromandel Coast.

Falco clamosus Shaw, Gen. Zool., vol. vii, pt. i, p. 200, 1809; new name for F. vociferus Latham.

Elanus casius Savigny, Descr. Egypte, Hist. Nat., vol. i, pp. 69-97, pl. ii, fig. 2, 1809: Mengaleh Sea.

Elanus minor Bonaparte, Consp. Gen. Av., vol. i, p. 22, 1850:
Asia.

#### Genus CIRCUS.

Circus Lacépède, Tabl. Ois., p. 4, 1792 (Daudin, 1802).

Type by taut. and sub. desig., Lesson, 1828, Falco œruginosus Linn.

Pygargus Koch, Syst. baier. Zool., pp. xxxii, 127, July 1816. Type by taut., P. dispar Koch = Falco pygargus Linn.

Strigiceps Bonaparte, Consp. Geog. List Birds Europe & N.
Am., p. 5, 1831, ex Giorn. Accad. Roma, 1831, nom. nud.

Type by sub. desig., Gray, 1840, Falco pygargus Linn.

Not Strigiceps Lesson, Rev. Zool., 1840, p. 266. Glaucopterix Kaup, Class. Saug. u. Vogel, p. 113, Mch. 15, 1844. Type by orig. desig., G. cineraceus Montagu = Fulco pygargus Linn.

Spizacircus Kaup, Mus. Senckenb., vol. iii, p. 258, 1845.

Type by mon., Circus macropterus Vieillot.

Spilocircus Kaup, Isis, 1847, col. 89.

Type by mon., S. jurdinii = Circus assimilis Jard. & Sel.

Pterocircus Kaup in Wiegen's Archiv. für Nat. 1850, p. 32; new name for Glaucopterix Kaup.

Eucircus Acloque, Faune de France, vol. i, p. 122, 1900.

Type by sub. desig., Richmond, 1917, Circus œruginosus Linn. Pseudocircus Roberts, Ann. Trans. Museum, vol. vni, p. 207, 1922. Type by orig. desig., Accipiter macrourus Gmelin.

Melanocircus id., ibid.

Type by orig. desig., Falco maurus Temm.

### Circus macrourus S. G. Gmelin.

Accipiter macrourus S. G. Gmelin, Nov. Comm. Acad. Petrop., vol. xv, p. 430, pls. viii, ix, 1771 · Veronitz, Volga.

Circus swainsoni Smith, South Afr. Quart. Jour., 1830, p. 384: Namaqualand.

Circus superciliaris id., ibid., p. 385: Namaqualand.

Circus albescens Lesson, Traité d'Orn., p. 85, 1830: Bengal.

Falco æquipar id., ibid., ex Cuvier MS.

Circus pallidus Sykes, P. Z. S., 1832, p. 80, July 31, 1832: Dukhun.

Falco (Circus) dalmatinus Rüppell, Mus. Senckenb., vol. ii, p. 177, pl. xi, fig. 1, 1837: Dalmatia.

Falco herbæcola Tickell, J. A. S. B., vol. ii, p. 570, Feb. no., 1833; Borabhum.

Circus desertorum Brehm, Vogelfang, p. 33, 1855: North Africa. Strigiceps pallidus major and minor Hartert, Vögel Paläark. Fauna, vol. ii, p. 1142, 1914, ex A. E. Brehm, Verz. Samml. p. 1, 1866, nominu nuda, as synonyms.

### Circus pygargus Linn.

Circus pygargus Linn., Syst. Nat., 10th ed., vol. i, p. 89, Jan. 1758: England, Europe.

Falco cineraceus Montagu, Orn. Dict., sheet K 2, 1802: Wilt-

shire, England.

Circus ater Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. iv, p. 459, 1816: no locality.

Circus montagui id., ibid., vol. xxxi, p. 411, 1819; new name for F. cineraceus Montagu.

Circus cinerarius Forster, Synopt. Cat. Brit. Birds, p. 3, 1817; new name only.

Circus cinerascens Stephens in Shaw's Gen. Zool., vol. xiii (2), p. 41, 1826; error only.

Circus pratorum Brehm, Handb. Vögel Deutschl., p. 95, 1813; West Europe; rare in Germany.

Circus nipalensis Gray, Cat. Birds Nepal, p. 48, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.

Circus elegans Brehm, Vögelfang, p. 33, 1855: Germany.

Strigiceps murcicus A. E. Brehm, Allg. D. Natt. Zeit., 1857, p. 439: Murcia, Spain.

Strigiceps cineraceus obscurus and communis Hartert, Vögel Paläark. Fauna, vol. ii, p. 1144, 1914, ex A. E. Brehm, Verz. Samml., p. 1, 1866, nomina nuda, as synonyms.

### Circus cyaneus Linn.

### Circus cyaneus cyaneus Linn.

Falco cyaneus Linn., Syst. Nat., 12th ed., vol. i, p. 126, 1766: London, England.

Falco griseus Gmelin, Syst. Nat., vol. i, pt. i, p. 275, 1788: England. Circus gallinarius Savigny, Descr. Egypte, Hist. Nat., vol. i, p. 31, 1809; new name for F. cyaneus Linn.

- ? Pygargus dispar Koch, Syst. baier. Zool., vol. i, p. 128, 1816: Germany.
- Circus ægithus Forster, Synopt. Cat. Brit. Birds, p. 1887; new name for F. cyaneus Linn.
- Falco strigiceps Nilsson, Orn. Suec., vol. i, p. 21, 1817; new name for F. cyaneus Linn.
- Circus cinereus Brehm, Handb. Vögel Deutschl., p. 94, 1831: Thuringen, Germany; not Vieillot, 1916. Circus nigripennis Brehm, Vögelfang, p. 33, 1855: Greece.
- Circus pallens id., ibid.: Germany.
- Circus taisiae Buturlin, Jour. für Orn., 1908, p. 283: Jakutsk. Siberia.
- Strigiceps cyaneus vulgaris Hartert, Vögel Palaark. Fauna, vol. ii, p. 1140, 1914, ex Brehm, Verz. Samml., vol. i, 1866, nom. nud., as synonym.

### Circus melanoleucus Pennant.

Falco melanoleucus Pennant, Ind. Zool., p. 12, pl. 11, 1769: Cevlon.

### Circus æruginosus Linn.

### Circus æruginosus æruginosus Linn.

Falco œruginosus Linn., Syst. Nat., 10th ed., vol. i, p. 91, Jan. 1758: Sweden, Europe.

Falco rufus Ginelin, Syst. Nat., vol. i, pt. i, p. 266, 1788: France. Falco arundinaceus Bechstein, Orn. Taschenb., vol. i, p. 23, 1803: Germany.

Accipiter circus Pallas, Zoogr. Rosso-Asiat., vol. i, p. 362, 1811-27; new name for F.æruginosus Linn.

Circus rufus var. indicus Lesson in Bélanger's Zool. Orn., p. 228. 183L.

Circus aquaticus Brehm, Isis, 1832, col. 838: Germany.

Circus variegatus Sykes, P. Z. S., 1832, p. 81: Dukhun; not of Vieillot, Nouv. Dict., vol. iv, p. 406, 1816.

Circus sykesii Lesson, Compl. de Buffon, vol. vii (Ois.), p. 161. 1836; new name for preceding.

·Circus æruginosus var. unicolor Radde, Orn. Caucas., p. 106, pl. iii, 1884: Lenkoran.

Circus arundinaceus fuscus Hartert, Vögel Paläark. Fauna, vol. ii, p. 1136, 1914, ex A. E. Brehm, Verz. Samml., p. 1, 1886. nom. nud., as synonym.

# Circus spilonotus Kaup.

Circus spilonotus Kaup in Jardine's Contr. Orn., 1850, p. 59: Asia. 2 m 2

#### Genus BUTEO.

Buteo Lacépède, Tabl. Ois., p. 4, 1799.

Type by taut., Falco buteo Linn.

Limnaëtus Bowdich, Excursions Madeira, p. 56, 1825.

Type by mon., Falco buteo Linn.

Triorchis Kaup, Skizz. Entwick. Nat. Syst., p. 84, 1829.

Type by mon., Falco lagopus Brunnich.

Not Triorchis Forster, 1817.

Butaëtes Lesson, Traité d'Orn., p. 83, 1830.

Type by orig. desig., Falco layopus Brunnich.

Archibuteo Brehm, Handb. Vögel Deutschl., p. 38, 1831, ex Isis, 1828, col. 1269, nom. nud.

Type by mon., Falco lagopus Brunnich.

Hemiaëtus Gray, Cat. Birds Nepal, p. 39, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, as synonym.

Butaquila id., ibid., ex Hodgs., Zool. Misc., p. 81, 1844, as synonym.

Buteaëtos Möschler, Naumannia, 1853, p. 296, ex Naumann, Naumannia, 1853, p. 116, nom. nud.

Type by mon., Buteo leucurus Neumann=B. ferox Gmelin.

Limnosalus Württemberg, Naumannia, 1857, p. 432, as synonym. Circobuteo Jerdon, Ibis, July 1871, p. 340, ex Hodgs. MS.

Type by mon., Buteo plumipes Hodgs.

Prædo Kleinschmidt, Falco, vol. xiii, p. 10, 1917.

Type by orig. desig., Falco buteo Linn.

Not Prædo Nelson, 1912.

### Buteo rufinus Cretzschmar.

#### Buteo rufinus rufinus Cretzschmar.

? Accipiter ferox S. G. Gmelin, Nov. Comm. Acad. Petrop., vol. xv, p. 442, pl. x, 1771: Astrachan.

? Falco astracanus Shaw, Gen. Zool., vol. vii, pl. 1, p. 85, 1809; new name only.

? Circus pectoralis Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. iv, p. 477, 1816: India.

Falco rufinus Cretzschmar, Atlas zu Rüppell, p. 40, pl. 27.

Buteo canescens Hodgs., Bengal Sporting Mag., vol. viii, p. 180, 1836: Nepal.

Buteo longipes Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 75, 1839: Jaulna, India.

Buteo leucurus Naumann, Naumannia, 1853, p. 256: Sarepta. Buteo eximius A. Brehm, Naumannia, 1855, p. 4: Blue Nile.

Limnosalus africanus Württemberg, Naumannia, 1857, p. 342, as synonym.

Buteo ferox var. obscura Pelzeln, Verh. zool. bot. Ges. Wien, vol. xii, p. 147, 1862: Sennaar.

- Butev fuliginosus Hume, Ibis, 1869, p. 356: Punjab; not of Sclater, P. Z. S., 1858, p. 356=F. obsoletus Gmelin.
- Buteo nigricans Severtzoff, Turkest. Jevotn., p. 63, 1873: Turkestan,
- Buteo ferox raddei Loudon, Verh. V. Orn. Kongress Berlin, p. 855, pl., 1811, Jan. 1812: Caucasus.

#### Buteo hemilasius Temm. & Schl.

- Buteo hemilasius Temm. & Schl., Fauna Japonica, Aves, p. 16, pl. 7, 1844: Japan.
- Buteo leucocephalus Hodgs., P. Z. S., Aug. 1845, p. 37.
- Butaquila leueocephala Gray, Zool. Misc., p. 81, 1844, nom. nud.: Nepal.
- Buteo aquilinus Blyth, J. A. S. B., vol. xiv, p. 176, after July 1845, ex Hodgs. MS.: Nepal.
- Archibuteo strophiatus Gray, Cat. Birds Nepal, p. 39, 1846, ex Hodgs. MS.: Nepal.
- Hemraëtus strophiatus id., ibid., ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.
- Archibuteo hemiptilopus Blyth, J. A. S. B., vol. xv, p. 1, 1846: Darjeeling.
- Archibuteo oryptogenys Hodgs., Calcutta Jour. Nat. Hist., vol. viii, p. 96, pl. 3, fig. 1, Aug. 1847: Nepal.
- Archibuteo leucoptera Hume, Str. Feath., vol. i, p. 318, Feb. 1873: Himalayas.
- Archibuteo holdereri Schalow, Jour. für Orn., 1901, p. 426 new name for A. strophiatus Gray.

#### Buteo vulpinus Gloger.

Buteo vulpinus Gloger, Das Atlas der Vög., p. 141, 1833: Africa.

#### Buteo buteo burmanicus Oates.

- Buteo burmanicus Oates, Str. Feath., vol. iii, p. 30, 1875: Thayetmyo, Burma.
- Falco buteo japonicus Temm. & Schl., Fauna Japonica, Aves, p. 16, pls. vi, vi B, 1844: Japan; not Falco japonicus Vieillot, 1823.

#### Genus ASTUR.

- Astur Lacépède, Tabl. Ois., p. 4, 1799.
  - Type by sub. desig., Vigors, 1824, Falco p clumbarius Linu.=
    F. gentilis Linu.
- Dædalion Savigny, Deser. Egypte, Hist. Nat., vol. i, p. 69, 1809; same type

Sparvius Vieillot, Anal. nouv. Orn., p. 24, 1816.

Type by sub. desig., Gray, 1840, Falco palumbarius Linn.

Tachyspiza Kaup, Class. Säug. u. Vögel, p. 116, 1844.

Type by orig. desig., Falco soloensis Horsf.

Nisastur Blyth, Ann. Mag. Nat. Hist., vol. xiv, p. 35, July 1844.

Type by mon., Falco badius Gmelin.

Lophospiza Kaup, Mus. Senckenb., vol. iii, p. 259, 1845. Type by orig. desig., Falco trivirgatus Temm. & Laug.

Neonisus Roberts, Ann. Transvaal Museum, vol. viii, p. 208, 1922. Type by mon., Accipiter melanoleucus Smith.

#### Astur gentilis Linn.

### Astur gentilis gentilis Linn.

Falco gentilis Linu., Syst. Nat., 10th ed., vol. i, p. 89, Jan. 1758: Sweden, Europe.

Falco palumbarius Linn., Syst. Nat., 12th ed., vol. i, p. 130, 1760.

Fulco albescens Boddaert, Tabl. Pl. Enlum., p. 25, 1783.

Falco dubius Sparrm., Mus. Carls., pl. 76, 1787.

Falco gallinarius Gmelin, Syst. Nat., vol. i, pt. i, p. 266, 1788.

Falco nævius id., ibid.

Falco marginatus Lath., Ind. Orn., vol. i, p. 26, 1790.

Falco incertus id., ibid., p. 32, 1790.

Accipiter astur Pallas. Zoogr. Rosso-Asiat., vol. i, p. 367, 1808.

Astur indicus Gray, Zool. Misc., p. 81, 1844.

Astur bruchyrhynchus Brehm, Naumannia, 1855, p. 269.

Astur paradoxus id., ibid.

#### Astur gentilis schvedowi Menzbier.

Astur palumbarius schvedowi Menzbier, Mem. Sci. Univ. Imp. Moscow Hist. Nat., 1882, p. 439: Transvaal.

Astur cæsius Buturlin, Orn. Monatsb., 1907, p. 80; Kolyma.

Astur palumbarius khamensis Bianchi, Bull. B. O. C., vol. xvi, p. 70, 1906: Kham, Tibet.

#### Astur badius Gmelin.

#### Astur badius badius Gmelin.

Falco badius Gmelin, Syst. Naţ., vol. i, pt. i, p. 280, 1788:

Falco brownii Shaw, Gen. Zool., vol. vii, pt. i, p. 161, 1809; new name for F. badius Gmelin.

Astur insularis Madarasz, Orn. Monatsb., 1910, p. 65: Ceylon.

# Astur badius dussumieri Temm. & Laug.

Falco dussumieri Temm. & Laug., Planch. Color. d'Ois., livr. 52, pl. 308, 1824: Bengal.

Accipiter dukhunensis Sykes, P. Z. S., 1832, p. 79, July 31: Dukhun.

Accipiter scutarius Hodgs., Bengal Sporting Mag., 1836, p. 180; id., Asiat. Res., vol. xix, p. 175, note, 1836.

Accipiter fringillaroides Gray, Cat. Birds Nepal, p. 48, 1846, ex Hodgs., Zool. Misc., p. 81, 1884, nom. nud., as synonym.

#### Astur badius cenchroides Severtzoff.

Astur cenchroides Severtzoff, Turkest. Jevotn., p. 63, 1873: Turkestan.

### Astur badius poliopsis Hume.

Micronisus poliopsis Hume, Str. Feath., vol. ii, p. 325, 1874: North Pegu.

Astur badius klossi Kirke Swann, Synop. Birds Prey, p. 217, 1925; Annam.

#### Astur butleri Gurney.

Astur butleri Gurney, Bull. B. O. C., vol. vii, p. xxvii, Jan. 1898: Car Nicobar.

#### Astur obsoletus Richmond.

Astur obsoletus Richmond, Proc. U.S. Nat. Mus., vol. xxv, p. 306, 1903: Katchal, Nicobar Islands.

#### Astur soloensis Horsf.

Falco soloensis Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 137, May 1821: Java.

Falco cuculoides Temm. & Laug., Planch. Color. d'Ois., livr. 22, pls. 110, 129, May 1822: Java.

Nisus manilensis Meyen, Verh. Leop.-Carol. Akad., vol. viii, Suppl., Zool., p. 694, pl. ix, 1834: Manila.

# Astur trivirgatus Temm. & Laug.

#### Astur trivirgatus trivirgatus Temm. & Laug.

Falco trivirgatus Temm. & Laug., Planch. Color. d'Ois., livr. 51, pl. 303, 1824: Sumatra.

Astur anceps Bonaparte, Consp. Gen. Av., vol. i, p. 31, 1850, ex Temminck MS., as synonym.

# Astur trivirgatus indicus (? Hodgson or Pearson).

Astur indicus (? Hodgson or Pearson), Bengal Sporting Mag., vol. vii, p. 177, Oct. 1836.

Spizaëtus rufitinctus Horsf., P. Z. S., 1839, p. 153, Mch. 1840, ex McClelland MS.: Assam.

Astur cristatus Gray, Cat. Birds Nepal, p. 47, 1846, as synonym.

#### Genus ACCIPITER.

Accipiter Brisson, Orn., vol. i, pp. 28, 310, 1760.

Type by taut., Accipiter accipiter Brisson = Falco nisus Linn.

Nisus Lacépède, Tabl. Ois., p. 4, 1799 (Daudin, 1802).

Type by taut., Falco nisus Linn.

Ierax Forster, Synop. Cat. Birds Brit., p. 2, 1817.

Type by orig. desig., Falco nisus Linn.

Ierax Vigors, Zool. Jour., vol. i, p. 328, 1824.

Type by mon., Falco nisus Linn.

Fringillarius Jameson, Calcutta Jour. Nat. Hist., vol. i, p. 324, 1839; alternative name for Accipiter.

Hieraspiza Kaup, Class. Säug. u. Vögel, p. 116, 1844.

Type by mon., H. virgatus Temm. = Falco cærulescens Linn.

Cooperastur Bonaparte, Rev. Mag. de Zool., Oct.-Nov. 1854, p. 538,

Type by taut., Falco cooperii Bonaparte.

Leptohierax Sundevall, Ofv. K. Vetensk. Akad. Förh., vol. ii, p. 24, 1874; new name for Cooperastur Bonaparte.

Paraspizias Mathews, Birds Austral., vol. v, p. 74, 1915. Type by orig. desig., Sparvius cirrocephalus Vieillot.

#### Accipiter nisus Linn.

(Falco nisus Linn., Syst. Nat., 10th ed., vol. i, p. 92, Jan. 1758: Sweden and Europe.)

# Accipiter nisus nisosimilis Tickell.

Falco nisosimilis Tickell, J. A. S. B., vol. ii, p. 571, Nov. 1833: Borabhum.

Accipiter subtypicus Gray, Cat. Birds Nepal, p. 47, 1846, ex Hodgs., Zool. Misc., p. 31, 1844, nom. nud., as synonym.

# Accipiter nisus melanoschistus Hume.

Accipiter melanoschistus Hume, Ibis, 1869: Simla.

Accipiter nisus lodygini Bianchi, Bull. B. O. C., vol. xvi, p. 69, 1906: Kham, Mid-Tibet.

# Accipiter virgatus Temm. & Laug.

(Falco virgatus Temm. & Laug., Plauch. Color. d'Ois., livr. 19, pl. 109, Feb. 1822: Java.)

# Accipiter virgatus besra Jerdon.

Accipiter besra Jerdon, Madr. Jour. Lit. Sci., vol. x, p. 84, 1839:
South India.

Accipiter affinis Gray, Cat. Birds Nepal, p. 48, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.

# Accipiter virgatus affinis Hodgs.

Accipiter affinis Hodgs., Beng. Sporting Mag., new series, vol. viii, p. 179, 1836: Nepal.

# Accipter gularis Temm. & Schleg.

Accipiter gularis gularis Temm. & Schleg.

Astur (Nisus) gularis Temm. & Schleg., Fauna Japonica, Aves, p. 5, pl. 2, 1844: Japan.

# Accipter gularis stevensoni Gray.

Accipiter stevensoni Gray, Ibi-, 1863, p. 447, pl. xi: China.

# Accipiter gularis nisoides Blyth.

Accipiter nisoides Blyth, J. A. S. B., vol. xvi, p. 727, 1847: Malacca.

#### Genus PERNIS.

Pernis Cuvier, Règne Anim., vol. i, p. 322, 1817 = Dec. 1816. Type by mon., Falco apivorus Linn.

Pernes, Pternis, Pterochalinus Gloger, Hand- u. Hilfsb., p. 215, 1841; new names only for Pernis.

### Pernis ptilorhynchus Temm. & Schleg.

(Falco ptilorhynchus Temm. & Schleg., Planch. Coler. d'Ois., livr. 8, pl. 44, Mch. 1821: Java.)

#### Pernis ptilorhynchus ruficollis Lesson.

Pernis ruficollis Lesson, Traité d'Orn., p. 77, 1830 : loc. unknown = Bengal.

Pernis elliotti Jerden, Madr. Jour. Lit. Sci., vol. x, p. 74, July 1839, ex Jameson, Mem. Werner. Soc. Edinb., vol. vii, p. 493, 1838, nom. nud.

Pernis bharatensis Gray, Cat, Birds Nepal, p. 46, 1846, ex Hodgs., Zool. Misc., p. 81, 1844, nom. nud., as synonym.

Pernis brachypterus Blyth, J. A. S. B, vol. xxi, p. 436, 1852; id., Cat. Birds Mus. Asiat. Soc., p. xxviii, 1852: Mergui.

### Pernis apivorus Linn.

(Falco aprvorus Linn., Syst. Nat., 10th ed., vol. i, p. 91, 1758: Sweden.)

# Pernis apivorus orientalis Tacz.

Pernis orientalis Tacz., Faune Orn. Sib.-Or., vol. i, p. 50, 1891: Lake Baikal.

#### Genus MACHAERHAMPHUS.

Machaerhamphus Westerman, Bijd. tot de Dierkunde Amsterdam,
vol. i, p. 29, pl. 12, 1848?=1851.
Type by mon., M. alcinus Westerman.

### Machaerhamphus alcinus Westerman.

Machaerhamphus alcinus Westerman, Bijd. tot de Dierkunde Amsterdam, vol. i, p. 29, pl. 12, 1851: Malacca.

#### Genus BAZA.

Baza Hodgs., J.A.S.B., vol. v, p. 777, Dec. no., 1836=1837.

Type by orig. desig., B. syama Hodgs. = Falco leuphotes Dumont. Lophotes Lesson, Traité d'Orn., p. 96, 1830.

Type by taut., L. indicus Lesson=F. lophotes Temm.

Not Lophotes Giorna, 1803.

Lepidogenys Gould, Synops. Birds of Austr., pt. iii, pl. 46, 1838, ex Gray MS.; new name for Lopohotes Lesson.

Hyptiopus Hodgs., J. A.S. B., vol. x, p. 27, June 1841; new name for Baza Hodgs.

### Baza leuphotes Dumont.

## Baza leuphotes leuphotes Dumont.

Falco lèuphotes Dumont in Levrault's Dict. Sci. Nat., vol. xvii, p. 217, July 22, 1820: Pondicherry.

Falco lophotes Temm. & Laug., Planch. Color. d'Ois., livr. 2, pl. 10,

Sept. 1820: Pondicherry.

Falco lathami Griffith & Pidgeon in Cuvier's Anim. Kingd., vol. vi (Birds, vol. i), p. 30, 1829, ex Gray MS.: India.

Lophotes indicus Lesson, Traité d'Orn., p. 96, 1830; new name only. Baza syama Hodgs., J. A. S. B., vol. v, p. 777, Dec. no., 1836 = 1837: Nepal.

Falco cristatellus Horsf. & Moore, Cat. Birds Mus. E. I. Co., vol. i, p. 63, 1854, ex Buch.-Hamilton MS., as synonym.

#### Baza leuphotes burmana Sclater.

Baza lophotes burmana W. L. Sclater, Bull. B. O. C., vol. xli, p. 31, 1920: Malacca.

#### Baza jerdoni Blyt...

# Baza jerdoni jerdoni Blyth.

Lophastur jerdoni Blyth, J. A. S. B., vol. xi, p. 464, after May 1842: Malacca.

Aviceda sumatrensis Lafresnaye, Rev. Zool., July-August 1848, p. 210: Sumatra.

Baza incognita Hume, Str. Feath., vol. iii, p. 314, 1875: Burma.

#### Baza jerdoni ceylonensis Legge.

Baza ceylonensis Legge, Str. Feath., vol. iv, p. 247, 1876: Kandy, Ceylon.

#### Order COLUMBÆ.

### Family COLUMBIDÆ.

#### Subfamily TRERONINÆ.

#### Genus CROCOPUS.

Crocopus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxix,
 p. 973, 1854.
 Type by orig. desig., Columba phanicoptera Latham.

#### Crocopus phænicopterus Latham.

### Crocopus phœnicopterus phœnicopterus Latham.

Columba phænicoptera Latham, Ind. Orn., vol. ii, p. 597, 1790: India, now restricted to E. Bengal. Columba militaris Griffith & Pidgeon in Cuvier's Anim. Kingd., vol. vii, p. 291, 1829, ex Gray MS.: Cawnpore.

### Crocopus phænicopterus viridifrons Blyth.

Treron viridifrons Blyth, J. A. S. B., vol. xiv, p. 849, 1845, after May 22, 1846; Tenasserim.

# Crocopus phænicopterus chlorigaster Blyth.

Vinago chlorigaster Blyth, J. A. S. B., vol. xii, p. 167, note, 1843: no loc.=South India.

Treron jerdoni Strickland, Ann. Mag. Nat. Hist., vol. xiii, p. 38, Jan. 1844.

#### Genus DENDROPHASSA.

Dendrophassa Gloger, Hand- u. Hilfsb., p. 359, 1842.
Type by orig. desig., Columba aromatica Gmelin.
Osmotreron Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxix, p. 873, 1854.
Type by orig. desig., Columba olax Temm.

### Dendrophassa pompadora Gmelin.

# Dendrophassa pompadora pompadora Gmelin.

Columba pompadora Gmelin, Syst. Nat., vol. i, pt. ii, 1775, 1789: Cevlon.

Treron flavogularis Blyth, J. A. S. B., vol. xxvi, p. 225, 1857.

# Dendrophassa pompadora phayrei Blyth.

Osmotreron phayrei Blyth, J. A. S. B., vol. xxxi, p. 344, 1862: Tounghoo.

# Dendrophassa pompadora affinis Jerdon.

Vinago affinis Jerdon, Madr. Jour. Lit. Sci., vol. xii, p. 13, 1840: Malabar Coast.

Vinago malabarica Jerdon, Illustr. Ind. Orn., letterpress to pl. 21, 1845.

# Dendrophassa pompadora chloroptera Blyth.

Treron chloroptera Blyth, J. A. S. B., vol. xiv, p. 852, 1845, after May 22, 1846: Nicobar 1s.

# Dendrophassa fulvicollis Wagler.

# Dendrophassa fulvicollis fulvicollis Wagler.

Columba fulvicollis Wagler, Syst. Av., Columba, sp. 8, 1827: Java. Columba ferruginea Wagler, İsis, 1829, p. 738. Columba cinnamomea Temm. & Laug., Planch. Color. d'Ois., livr.

93, 1835. Treron tenuirostre Eyton, Ann. Mag. Nat. Hist., vol. xvi, p. 230, 1845.

# Dendrophassa bicincta Jerdon. Dendrophassa bicincta bicincta Jerdon.

Vinago bicincta Jerdon, Madr. Jour. Lit. Sci., vol. xii, p. 13, July 1840: Madras.

Vinago unicolor id., ibid.

Treron multicolor Reichb., Syn. Avium, fig. 1342, 1847. Osmotreron domvillii Swinhoe, Ibis, 1870, p. 354; Hainan.

#### Dendrophassa bicincta leggei Hartert.

Treron bicincta leggei Hartert, Nov. Zool., vol. xvii, p. 193, 1910; Ceylon.

#### Dendrophassa bicincta prætermissa Rob. & Kloss.

Treron bicincta prætermissa Rob. & Kloss, Jour. Fed. Malay States Mus., vol. x, p. 203, 1921: Koh Lak, S.W. Siam.

#### Dendrophassa vernans Linn.

(Columba vernans Linn., Mantissa Plant., p. 526, 1771: Philippines.)

#### Dendrophassa vernans griseicapilla Schleg.

Treron griseicapilla Schleg., N. T. D., vol. i, p. 70, 1863: Sumatra.

#### Genus TRERON.

Treron Vieillot, Anal. nouv. Orn., p. 49, Apl. 1816.

Type by mon. : Columba curvirostra Gmelin.

Vinago Cuvier, Règne Anim., vol. i, p. 457, 1817=Dec. 1816. Type by sub. desig., Gray, 1840, T. aromatica Gmelin.

Toria Hodgs., Asiat. Res., vol. xix, p. 163, after Sept. 1836.

Type by mon., T. nipalensis Hodgs.

Romeris Hodgs., J. A. S. B., vol. x, p. 28, June 1841; new name for Toria Hodgs.

#### Treron curvirostra Gmelin.

Columba curvirostra Gmelin, Syst. Nat., vol. i, pt. ii, p. 777, 1789;
Tanna in errore = Malacca.

### Treron curvirostra nipalensis Hodgs.

Toria nipalensis Hodgs., Asiat. Res., vol. xix, p. 164, pl. ii, after Sept. 1836: Nepal.

#### Genus BUTRERON.

Butreron Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxix, p. 873, 1854.

Type by orig. desig., Columba capellei Temm. & Laug.

# Butreron capellei Temm. & Laug.

Columba capellei Temm. & Laug., Planch. Color. d'Ois., livr. 24, pl. 143, July, 1822: Java.

Vinago giganteus Vigors, Memoir Raffles, p. 674, Feb. 1830: Sumatra.

Treron magnirostris Strickland, Ann. Mag. Nat. Hist., vol. xiv, p. 116, note, Aug. 1844: Malaya.

#### Genus SPENOCERCUS.

Sphenocerus Gray, List Gen. Birds, p. 57, 1840. Type by orig. desig., C. oxyurus Temm. & Laug.

Sphenurus Swainson, Classif. Birds, vol. ii, p. 348, 1837.

Type by mon., S. semitorquatus Sw. = C. oxyurus Temm. & Laug. Not Sphenura Lichtenstein, 1820.

Sphenotreron Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xxxix, p. 873, 1854; new name only.

Sphenæna Bonaparte, Consp. Gen. Av., vol. ii, p. 8, after Apl. 15, 1855, ex Bonaparte, C. S. O., 1854, p. 139, nom. nud.; new name only.

Rhombura Gloger, Hand- u. Hilfsb., p. 360, 1842. Type by mon., Columba oxyura Temm. & Laug.

#### Sphenocercus apicauda Blyth.

Treron apicauda Blyth, J.A.S.B., vol. xiv, p. 854, 1845, after May 22, 1846, ex Hodgs. MS. and Gray, List Spec. Gallinæ B. M., 1844, nom. nud.: Darjeeling.

Sphenocercus phasianellus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xliii, p. 833, Nov. 1856, ex Blyth MS. and Bonaparte, Consp. Gen. Av., vol. ii, p. 9, 1855, nom. nud.: Himalayas.

Sphenocercus apicicauda Reichenb., Tauber, vol. i, p. iii, 1862.

#### Sphenocercus sphenocercus Vigors.

Vinago sphenura Gould, Century of Birds, pl. lvii, 1831: Himalayas. Vinago sphenura Vigors, P. Z. S., 1830-31, p. 172, Mch. 2, 1832: Himalayas.

Vinago? cantillans Blyth, J.A.S. B., vol. vii, p. 166, 1843: cage bird. Ptilonopus macronotus and turturoides Gray, Cat. Birds Nepal, p. 121, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nomina nuda, as synonyms.

Ptilonopus macrognathus Bonaparte, Consp. Gen. Av., vol. ii, p. 8, 1855, as of Hodgs., in errore.

Sphenocercus minor Brooks, Str. Feath., vol. iii, p. 255, 1875.

### Subfamily DUCULINÆ.

#### Genus DUCULA.

Duoula Hodgs., Asiat. Res., vol. xix, p. 160, after Sept. 1836.
Type by mon., D. insignis Hodgs.

Rhinopus Hodgs. in Grav's Zool. Miscell., p. 85, after June 1844;

new name for Ducula, Hodgs.

Rinopus Hodgs., J. A. S. B., vol. x, p. 28, June 1841; new name only.

#### Ducula badia Raffles.

#### Ducula badia badia Raffles.

Columba badia Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 317, Nov. 1822; Sumatra.

Columba capistrata Temm. & Laug., Planch. Color. d'Ois., livr. 28, pl. 165, 1823.

# Ducula badia insignis Hodgs.

Ducula insignis Hodgs., Asiat. Res., vol. xix, p. 162, pl. ix, after Sept. 1836: Nepal.

# Ducula badia griseicapilla Walden.

Ducula griseicapilla Walden, Ann. Mag. Nat. Hist., vol. xvi, p. 228, Sept. 1875: Karen Hills, Burma.

# Ducula badia cuprea Jerdon.

Carpophaga cuprea Jerdon, Madr. Jour. Lit. Sci., vol. xii, p. 12, July 1840: Malabar.

#### Genus MUSCADIVORA.

Muscadivora Selby, Nat. Libr. Pigeons, p. 112, 1835.

Type by mon., Columba ænea Linn.

Muscadivores Gray, Cat. Gen. Subgen. Birds, p. 98, 1855.

Type by orig. desig., Columba ænea Linn.

Carpophaya Selby, Nat. Labr. Pigeons, p. 112, 1835.

Type by mon., Columba ænea Linn. Not Carpophaga Billberg, 1828.

Muscadivora Schleg., Dierent. Gen. Nat. Art. Amst., p. 209, 1872; emendation only.

#### Muscadivora ænea Linn.

# Muscadivora ænea ænea Linn.

Columba ænea Linn., Syst. Nat., 12th ed., vol. i, p. 283, 1766: Flores, Moluccas.

# Muscadivora ænea sylvatica Tickell.

Columba sylvatica Tickell, J. A. S. B., vol. ii, p. 581, Nov. 1833: Borabhum.

# Muscadivora ænea pusilla Blyth.

Carpophaga pusilla Blyth, J.A.S.B., vol. xviii, p. 816, 1849 Ceylon.

#### Muscadivora ænea insularis Blyth.

Carpophaga insularis Blyth, J. A. S. B., vol. xxvii, p. 270, 1858: Nicobars.

#### Genus MYRISTICIVORA.

Myristicivora Reichenbach, Nat. Syst. Vögel, p. xxvi, 1852.

Type by orig. desig., Columba littoralis Temm. = C. bicolor Scop.

#### Myristicivora bicolor Scopoli.

### Myristicivora bicolor bicolor Scopoli.

Columba bicolor Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 94, 1786: New Guinea.

Columba littoralis Temm. & Knip, Pigeons, pl. 7, 1808.

Columba alba Gmelin, Syst. Nat., vol. ii, p. 780, 1788. Myristicivora luctuosa Bonaparte, Consp. Av., vol. ii, p. 37, 1854.

# Subfamily CALŒNADINÆ.

#### Genus CALCENAS.

Calcenas Gray, List Gen. Birds, p. 59, 1840.

Type by orig. desig., Columba nicobarica Linn.

Geophilus Selby, Nat. Libr., Pigeons, p. 214, 1835.

Type by mon., C. nicobarica Linn.

Not Geophilus Leach, 1814. Phabalectryo Gloger, Hand- u. Hilfsb., p. 367, 1842.

Type by mon., C. nicobarico Linn.

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#### Calcenas nicobarica Linn.

Columba nicobarica Linn., Syst. Nat., 10th ed., vol. i, p. 164, Jan., 1758: Nicobars.

Columba gallus Wagler, Syst. Avium, Columba, sp. 113, 1827; new name only.

Columba gouldiæ Gray, Illustr. Ind. Zool., vol. ii, p. i, pl. 57, Oct. 1834.

### Subfamily PHABINÆ.

#### Genus CHALCOPHAPS.

Chalcophaps Gould, Birds Austral., pt. xiii, vol. v, pl. 62, 1843. Type by mon., Columba chrysochlora Wagler.

Monornis Gray, Cat. Birds Nepal, p. 123, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud.

Type by orig. desig., M. perpulchra Hodgs. = Columba indica Linn.

# Chalcophaps indica Linn.

# Chalcophaps indica indica Linn.

Columba indica Linn., Syst. Nat., 10th ed., vol. i, p. 164, Jan. 1, 1758: India.

Columba augusta Bonaparte, Consp. Gen. Av., vol. ii, p. 92, after Apl. 1885: loc. unknown—Nicobars.

Columba pileata Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 94, 1786.

Columba cyanocephala Gmelin, Syst. Nat., vol. i, p. 781, 1788; not Linn., 1766.

#### Chalcophaps indica robinsoni Stuart Baker.

Chalcophaps indica robinsoni Stuart Baker, Bull. B.O.C., vol. xlviii, p. 58, 1928: Ceylon.

### Subfamily COLUMBINÆ.

#### Genus COLUMBA.

Columba Linn., Syst. Nat., 10th ed., vol. i, p. 162, Jan. 1758.Type by sub. desig., Selby, C. palumbus, Linn.

Lithænas Reichenbach, Nat. Syst. Vögel, p. xxv, 1852.

Type by orig. desig., Columba livia Gmelin.

Palumbæna Bonaparte, Consp. Gen. Av., vol. ii, p. 49, 1855. Type by mon., Columba ænas Linn.

Rupicola Bogdanow, Tr. Sib. Obtsch Jestestv., vol. xii, p. 99, 1881. Type by sub. desig., Columba livia Gmelin. Not Rupicola Brisson, 1760. Colotreron Heine & Reichenow, Nomencl. Mus. Hein., p. 275, 1890, ex Hodgs. MS.

Type by mon., Columba hodgsonii Vigors.

Palumbis Forster, Synopt. Cat. Brit. Birds, p. 55, 1817. Type by taut., P. torquata = Columba palumbus Linn.

Palumbus Kaup, Skizz. Entwick. Nat. Syst., p. 107, 1829. Type by taut., Columba palumbus Linn.

#### Columba livia Gmelin.

Columba domestica var. livia Gmelin, Syst. Nat., vol. i, pt. ii, p. 769, 1789: no locality=South Europe.

Columba amalia Brehm, Isis, p. 139, 1828: Islands of Northern Seas.

Columba affinis Blyth, J. A. S. B., vol. xiv, p. 862, 1845: South of England.

Columba selbyi, Reichenb., Tauben, vol. i, p. 56, 1862: England.

### Columba livia neglecta Hume.

Columba neglecta Hume, Lahore to Yarkand, p. 272, 1873: Ladak. Columba spelæa id., ibid., ex Hutton MS., as synonym.

Columba livia korejewi Zarudny & Loudon, Orn. Monatsb. 1906, p. 134: Turkestan.

Columba plumipes Gray, List Birds Brit. Mus., p. 49, 1856: Persia, nom. nud.

#### Columba livia intermedia Strickland.

Columba intermedia Strickland, Ann. Mag. Nat. Hist., vol. xiii, p. 39, Jan. 1844: India.

### Columba rupestris Pallas.

(Columba cenas var. rupestris Pallas, Zoogr. Rosso-Asiat., vol. i, p. 560, 1811-27: Dauria.)

# Columba rupestris turkestanica Buturliu.

Columba rupestris turkestanica Buturlin, Orn. Monatsb., 1908, p. 45; new name for following:—

Columba rupestris pallida Rothschild & Hartert, Orn. Monatsb., 1893, p. 41: Altai; not Columba pallida Latham, 1801.

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#### Columba leuconota Vigors.

#### Columba leuconota leuconota Vigors.

Columba leuconota Vigors, P. Z. S., 1830-31, p. 23, Feb. 1, 1831: Himalayas.

Columba leuconota Gould, Century of Birds, pl. 59, 1832.

Columba leucomela Reichenbach, Syn. Av., fig. 1266, 1842, in errore= C. leuconota Vigors.

Columba leucomæna Bonaparte, Consp. Gen. Av., vol. ii, p. 46, 1855, in errore = C. leuconota Vigors.

#### Columba leuconota gradaria Hartert.

Columba leuconota gradaria Hartert, Nov. Zool., 1916, p. 85: Szetschuan.

### Columba palumbus Linn.

(Columba palumbus Linn., Syst. Nat., 10th ed., vol. i, p. 163, 1758: Sweden.)

### Columba palumbus casiotis Bonaparte.

Palumbus casiotis Bonaparte, Consp. Gen. Av., vol. ii, p. 42, after Apl., 1855: Himalayas.

Columba palumbus himalayana Schleg., Mus. Pays-Bas, Columb., p. 66, livr. 16, Mch. 1873; new name only.

### Columba elphinstonii Sykes.

Ptilinopus elphinstonii Sykes, P. Z. S., 1832, p. 149, Nov. 22, 1832: Niligris.

### Columba torringtonii Bonaparte.

Palumbus torringtonii Bonaparte, Consp. Gen. Av., vol. ii, p. 42, after April 1855, ex Kelaart, Prodr. Fauna Zeyl., pp. 107 132, nom. nud.: Ceylon.

### Columba pulchricollis Blyth.

Columba? (Alsocomus) pulchricollis Blyth, J. A. S. B., vol. xiv, p. 856, 1845, after May 22, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud.: Eastern Himalayas.

#### Genus ALSOCOMUS.

Alsocomus Blyth, J. A. S. B., vol. xi, p. 461, after May 1842, ex Tickell MS.

Type by mon., Columba puniceus Blyth.

#### Alsocomus puniceus Blyth.

Columba (Alsocomus) puniceus Blyth, J. A. S. B., vol. xi, p. 461, after May 1842, ex Tickell MS.: Chyebassa, Burma.

#### Genus IANTHŒNAS.

Ianthonas Reichenb., Nat. Syst. Vögel, p. xxv, 1852.Type by orig. desig., Columba ianthina Temm. & Schleg.

#### Ianthœnas palumboides Hume.

Carpophaga palumboides Hume, Str. Feath., vol. i, p. 302, Feb. 1873: Andamans.

Ianthænas nicobarica Walden, Ann. Mag. Nat. Hist., ser. 2, vol. xiv, p. 157, Aug. 1874: Trinkut Isl.

#### Genus DENDROTRERON.

Dendrotreron Blyth, J. A. S. B., vol. xii, p. 937, note, 1843, ex Hodgs. MS.

Type by mon., Columba hodgsonii Vigors.

Dendrophaps Blyth, J. A. S. B., vol. xiv, p. 855, 1845; new name for Dendrotreron Blyth.

Stictænas Reichenbach, Nat. Syst. Vögel, p. xxv, 1852-53. Type by orig. desig., Columba arquatrix Linn.

#### Dendrotreron hodgsonii Vigors.

Columba hódgsonii Vigors, P. Z. S., 1832, p. 16, March 29, 1832: Nepal.

Columba nipalensis Hodgs., J. A. S. B., vol. v, p. 122, Feb. no., 1836: Nepal.

#### Genus STREPTOPELIA.

Streptopelia Bonaparte, Consp. Gen. Av., vol. ii, p. 63, after Apl. 1865.

Type by mon., Columba risoria Linn.

Peristera Boie. Isis, 1828, col. 327; not of Swainson, 1827.

Turtur Selby, Nat. Libr., Pigeons, p. 169, 1835; not Turtur Boddaert, 1783.

Stigmatopelia Sundevall, Meth. Nat. Av. disp. Tent., p. 100, 1873. Type by orig. desig., Columba senegalensis Linn.

Spilopelia id., ibid.

Type by orig. desig., Columba chinensis Linn.

Amoropelia Mathews, Austral Av. Rec., vol. iv, p. 164, 1921.

Type by orig. desig., Columba turtur Linn.

### Streptopelia turtur Linn.

# Streptopelia turtur turtur Linn.

Columba turtur Linn., Syst. Nat., 10th ed., vol. i, p. 164, Jan. 1758: India.

Peristera tenera Brehm, Handb. Vögel Deutschl., p. 494, 1831: Germany.

Peristeria lugubris Landbeck, Syst. Vögel Würtemburgs, p. 52, 1834: Alsace.

Peristeria maxima id., ibid.

Turtur communis Selby, Nat. Lib., Pigeons, p. 153, 1871; new name only.

Turtur vulgaris Eyton, Cat. Brit. Birds, p. 32, 1836; new name only.

Turtur migratorius Swainson, Classif. Birds, vol. ii, p. 349, 1837; new name only.

Turtur auritus Gray, List Gen. Birds, p. 58, 1840; new name only.

Turtur sylvestris Reichenbach, Nat. Syst. Vögel, p. xxv, 1852: new name only.

Turtur auritus, alticeps, and minor Hartert, Vögel Paläark. Fauna, vol. ii, 1484, 1920, ex A. E. Brehm, Verz. Samml., p. 11, 1856, nomina nuda, as synonyms.

# Streptopelia turtur arenicola Hartert.

Turtur turtur arenicola Hartert, Nov. Zool., vol. i, p. 42, 1894: Fao, Persian Gulf.

Turtur communis var. gregorjewi Zarudny & Loudon, Orn. Monatsb., 1902, p. 149: R. Hilmund, Persian Baluchistan.

# Streptopelia orientalis Latham.

# Streptopelia orientalis orientalis Latham.

- Columba orientalis Latham, Index Orn., vol. ii, p. 603, 1790 : China.
- Columba rupicola Pallas, Zoogr. Rosso-Asiat., vol. i, p. 566, 1811–27: Lena R., Siberia.
- Columba gelastis Temm. & Laug., Planch. Color d'Ois., livr. 92, pl. 550, July 1834: Japan.

Columba vitticollis major Bonaparte, Consp. Gen. Av., vol. ii, p. 60, 1855, ex Temm., as synonym.

Turtur lhasæ Walton, Bull. B. O. C., vol. xv, p. 92, 1905: Lhasa, Tibet.

#### Streptopelia orientalis ferrago Eversmann.

Columba ferrago Eversmann, Addenda, Pallas, Zoogr. Rosso-Asiat., fasc. ii, p. 17, 1842: Songarei.

Columba pulchrata Gray, Cat. Birds Nepal, p. 123, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom., nud. as synonym.

## Streptopelia orientalis meena Sykes.

Columba meena Sykes, P.Z.S., 1832, p. 149, Nov. 22, 1832: Dukhun.

Columba agricola Tickell, J. A. S. B., vol. ii, p. 581, Nov. 1833: Borabhum.

Columba vitticollis minor Bonaparte, Consp. Gen. Av., vol. ii, p. 60, 1855, ex Temm., as synonym.

Turtur erythrocephalus Bonaparte, Consp. Gen. Av., vol. ii, p. 60, after Apl. 15, 1855: South Africa in errore.

# Streptopelia chinensis Scopoli.

(Columba chinensis Scopoli, Del. Flor. et Faun. Insubr., p. 94, 1896; China.)

# Streptopelia chinensis suratensis Gmelin.

Columba suratensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 778, 1789: Surat.

Columba albinotata Donovan, Nat. Hist. Brit. Birds, vol. vii, p. B in text to pl. 149, 1816.

Turtur vitticollis Gray, Cat. Birds Nepal, p. 123, 1846; ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud.; as synonym. 440

# Streptopelia chinensis tigrina Temm. & Knip.

SYNONYMY.

Columba tigrina Temm. & Knip, Les Pigeons, vol. i, pl. 43, p. 94, 1810; Java.

Metriopelia inornata Bonaparte, Consp. Gen. Av., vol. ii, p. 76, 1855, ex Columbina inornata Gray, List Spec. Birds Brit. Mus., vol. iv, Gallinæ, p. 13, 1844, nom. nud.: Brazil in errore=Java.

Turtur tigrinus minor Parrot, Abh. K. Bayer. Akad., vol. ii, pl. xxiv, vol. i, p. 275, 1907: Deli, Sumatra.

# Streptopelia chinensis forresti Rothschild.

Streptopelia chinensis forresti Rothschild, Nov. Zool., vol. xxxii, p. 293, 1926: Yunnan.

### Streptopelia chinensis ceylonensis Reichenbach.

Turtur ceylonensis Reichenbach, Vollst. Naturg. Tauben, pl. 253 b, figs. 3373-3374, 1851: Ceylon.

### Streptopelia senegalensis Linn.

(Columba senegalensis Linn., Syst. Nat., 12th ed., vol. i, p. 283, 1766: Senegal, Africa.)

## Streptopelia senegalensis cambayensis Gmelin.

Columba cambayensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 779, 1789: Cambaya.

#### Streptopelia senegalensis ermanni Bonaparte.

Turtur ermanni Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xliii, p. 942, 1856, Buchara.

# Streptopelia decaocto Frivalszky.

# Streptopelia decaocto decaocto Frivalszky.

Columba risoria var. decaocto Frivalszky, A. M. Tarsasag Evkonyvei, 1834–36, Bd. iii, Teil 3, p. 183, pl. viii, 1838: Turkei.

Turtur douraca Gray, Cat. Birds Nepal, p. 123, 1846; ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym of Turtur risorius Selby (not Columba risoria Linn., Syst. Nat., 12th ed., vol. i, p. 285, 1766.) Peristera intercedens Brehm, Vögelfang, p. 285, 1855: North Africa in errore.

Turtur stoliczkæ Hume, Str. Feath., vol. ii, p. 519, 1874: Kashgar. Streptopelia torquata Bogdanow, Tr. Sib. Obtsch. Jestestv., vol. xii, p. 98, 1881: Turkestan.

### Streptopelia decaocta xanthocycla Newman.

Turtur decaocta xanthocycla Newman, Avicultural Mag. (n. s.), vol. iv, p. 324 and pl., 1906: Burma.

#### Genus ŒNOPOPELIA.

Enopopelia Blanford, Fauna Brit. Ind., Birds, vol. iv, pp. xv, 47, (prob. Mch. 1), 1898.

Type by mon., Columba tranquebarica Hermann.

### Enopopelia tranquebarica Hermann.

# Enopopelia tranquebarica tranquebarica Hermann.

Columba tranquebarica Hermann, Observ. Zool., p. 200, 1804: Tranquebara, India.

# Enopopelia tranquebarica humilis Temm. & Laug.

Columba humilis Temm. & Laug., Planch. Color. d'Ois., livr. 44, pl. 259: Bengal.

Ena murwensis Gray, Cat. Birds Nepal, p. 123, 1846, ex Ena murwensis Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

Also spelt muransis Bonaparte, Consp. Gen. Av., vol. ii, p. 66,

1855, and murmensis and murvensis by Hodgs.

# Enopopelia tranquebarica murmensis Hartert.

Enopopelia tranquebarica murmensis Hartert, Vögel Paläark. Fauna, vol. ii. p. 1499, 1920, ex Hodgs.: Nepal; not Ena nurvensis Gray, 1846; nor O. murvensis Bonaparte, 1855, nor murvensis, ex Hodgs. MS.

#### Genus MACROPYGIA.

Macropygia Swainson, Classif. Birds, vol. ii, p. 348, 1837.

Type by orig. desig., C. phusianella Sw. = M. tenuirostris Bonaparte.

Coccyzura and Tusalia Blyth, J. A. S. B., vol. xii, p. 937 note, ex Hodgs. MS.

Type by orig. desig., C. tusalia Hodgs.

# Macrogypia unchall Wagler.

### Macropygia unchall unchall Wagler

(Columba unchall Wagler, Syst. Av., Columba, sp. 38, 1827: Java.)

### Macroypgia unchall tusalia Blyth.

Columba (Macroypgia) tusalia Blyth, J. A. S. B., vol. xii, p. 936, 1843-44: Darjeeling.

## Macropygia rufipennis Blyth.

Macropygia rufipennis Blyth, J. A. S. B., vol. xv, p. 374, 1846 Southern Nicobars.

#### Macropygia ruficeps Temm. & Laug.

(Columba ruficeps Temm. & Laug., Planch. Color. d'Ois. livr. 95, pl. 561, 1835: Java.)

### Macropygia ruficeps assimilis Hume.

Macropygia assimilis Hume, Str. Feath., vol. ii, p. 441, 1874: Burma.

### Subfamily GEOPELIINÆ

#### Genus GEOPELIA.

Geopelia Swainson, Classif. Birds, vol. ii, p. 348, 1837.

Type by mon., Columba lineata Swainson.

Tomopeleia Reichenbach, Nat. Syst. Vögel, p. xxv, 1852.

Type by orig. desig., Columba maugeus Temm.

Stictopeleia Reichenbach, id., ibid.

Type by orig. desig., Columba cuneata Latham.

Chrysauchæna Bonaparte, Comptes Rendus Acad. Paris, Sci., vol. xl, p. 210, Feb. 1855.

Type by orig. desig., Columba humeralis Temm.

Erythauchæna id., ibid., p. 221, Feb. 1855.

Type by mon., Columba humeralis Temm.

#### Geopelia striata Linn.

### Geopelia striata striata Linn.

Columba striata Linn., Syst. Nat., 12th ed., vol. i, p. 282, 1766: East Indies.

### Order PTEROCLETES.

# Family PTEROCLIDÆ.

#### Genus PTEROCLES.

Pterocles Temm., Pig. et Gall., vol. iii, p. 712, 1815. Type by sub. desig., Gray, 1840, Tetrao alchata Linn.

Enas Vieillot, Anal. nouv. Orn., p. 52, 1816.

Type by sub. desig., Gray, 1840, Tetrao alchata Linn.

Not Enas Latreille, 1802.

Pteroclurus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xlii, p. 880, 1856, ex Ann. Nat. Sci. Paris. ser. 4, i, p. 147, 1854, nom. nud.

Type by orig. desig., Tetrao alchata Linn.

terogocys Heine & Reich., Nomencl. Mus. Hein., 1890; new name for Pteroclurus Bonaparte.

Eremialector W. L. Sclater, Bull. B. O. C., vol. xlii, p. 73, Feb. 1922.

Type by orig. desig., Tetrao orientalis Linn.

Calopterocles Roberts, Ann. Transvaal Museum, vol. viii, p. 195, Oct. 1922.

Type by orig. desig., Tetrao variegatus Burchell = Pt. burchelli Sclater.

Nyctiperdix id., ibid., p. 195.

Type by orig. desig., Pterocles bicinctus Temm.

#### Pterocles orientalis Linn.

Tetrao orientalis Linn., Syst. Nat., 10th ed., vol. i, p. 161, Jan. 1758: In Oriento=Auatolia, Pallas.

Tetrao arenarius Pall., Nov. Comm. Acad. Sci., Petrop., vol. xix, p. 418, pl. viii, 1775: Volga, Russia.

Perdix aragonica Latham, Index Orn., vol. ii, p. 645, 1790:
Aragonia.

Pterocles arenaria var. magna Zaruduy, Bull. Soc. Imp. Na Moscow, 1889, p. 811.

#### Pterocles indicus Gmelin.

Tetruo indicus Gmelin, Syst. Nat., vol. i, pt. ii, p. 755, 1789: Coromandel Coast, India.

Tringa fusciata Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 92, 1786: Coromandel Coast; not Tringa fasciata S. G. Gmelin, 1774.

Pterocles quadricinctus Temm., Pig. et Gall., vol. iii, p. 713 1815.

Pterocles simplex Lesson, Traité d'Orn., p. 515, 1831.

Pterocles pictus Gray, Cat. Birds Nepal, p. 129, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

# Pterocles lichtensteinii Temm. & Laug.

(Pterocles lichtensteinii Temm. & Laug., Planch. Color. d'Ois., livr. 60, pls. 355, 361, 1825: Nubia, Africa.)

#### Pterocles lichtensteinii arabicus Neumann.

Pterocles lichtensteinii arabicus Neumann, Orn. Monatsb., 1909, p. 152: Lahadj, South Arabia.)

#### Pterocles coronatus Lichtenstein.

(Pterocles coronatus Lichtenstein, Verz. Doubl. Zool. Mus. Berlin, p. 65, 1823: Nubia, Africa.)

#### Pterocles coronatus atratus Hartert.

Pterocles coronatus atratus Hartert, Bull. B. O. C., vol. xii, p. 48, 1902: East Persia.

#### Pterocles alchata Linn.

(Tetrao alchata Linn., Syst. Nat., 12th ed., vol. i, p. 276, 1766: Pyrenees, Europe.)

# Pterocles alchata caudacutus S. G. Gmelin.

Tetrao caudacutus S. G. Gmelin, Reise Russ., vol. iii, p. 93, pl. 18, 1774: North Persia.

Pterocles caspius Ménétries, Cat. Rais. Caucase, p. 47 1832: Baku Steppes.

Pterocles sewerzowi Bogdanow, Bull. Acad. Sci. St. Petersb., vol. xxvii, p. 165, 1881: Aral-Caspian Steppes.

### Pterocles exustus Temm. & Laug.

(Pterocles exustus Temm. & Lang, Planch. Color. d'Ois., livr. 60, pls. 359, 360: West Coast Africa.

Pterocles senegalensis Lichtenstein, Verz. Doubl. Zool. Mus. Berlin, p. 64, 1823, is invalidated by Tetrao senegalensis Shaw & Nodder, Nat. Misc., vol. xxii, pl. 933, 1814, a new name for Tetrao senegallus Linn., the next species.)

## Pterocles exustus erlangeri Neumann.

Pterocles exustus erlangeri Neumann, Orn. Monatsb., 1909, p. 154: Lahadj, South Arabia.

#### Pterocles senegallus Linn.

Tetrao senegallus Linn., Mantissa Plant, p. 526, 1771: Senegallia. Tetrao senegalensis Shaw & Nodder, Nat. Miscell., vol. xxii, text to pl. 933, 1814, new name for preceding.

Pterocles guttatus Lichtenstein, Verz. Doubl. Zool. Mus. Berlin,

p. 64, 1823 : Nubia.

Pterocles tachypetes Temm., Pig. et Gall., vol. iii, p. 715, 1815.

#### Genus SYRRHAPTES.

Syrrhaptes Illiger, Prodr. Syst. Mamm. & Aves, p. 243, 1811.

Type by mon., Tetrao paradoxus Pallas.

Nematura Fischer, Mem. Soc. Imp. Nat. Moscow, vol. iii, p. 272, 1812.

Type by mon., Tetrao paradoxus Pallas.

Heteroclitus Vieillot, Anal. nouv. Orn., p. 53, 1816.

Type by mon., Tetrao paradoxus Pallas.

### Syrrhaptes paradoxus Pallas.

Tetrao paradoxa Pall., Reise versch. Russ. Reich., vol. ii, p. 712, 1773: Tartary.

Heteroclitus tartaricus Vieill., Nouv. Dict. d'Hist. Nat., vol. xiv, p. 453, 1817.

Syrrhaptes pullasii Temm., Pig. et Gall., vol. iii, pp. 282, 716, 1815. Syrrhaptes heteroclita Vieill., Galerie des Oiseaux, vol. iii, p. 64, pl. cexxii, 1825.

Sirraptes fischeri Karelin, Bull. Moscou, vol. xiii, p. 495, 1840.

### Syrrhaptes tibetanus Gould.

Syrrhaptes tibetanus Gould, P. Z. S., 1850, p. 92, 15 Mch., 1852; Ladakh, Thibet.

#### Order GALLINÆ.

#### Suborder ALECTOROPODES.

# Family PHASIANIDÆ.

#### Subfamily PAVONINÆ.

#### Genus PAVO.

Pavo Linn., Syst. Nat., 10th ed., vol. i, p. 156, Jan. 1758.

Type by mon., Pavo cristatus Linn.

Pavianus Rafinesque, Analyse, p. 219, 1815.

Type by mon., Pavo cristatus Linn.

Spicifer Gray, Cat. Gen. Birds, p. 103, 1855, ex Bonaparte, 1854 nom, nud.

Type by orig. desig., Pavo muticus Linn.

Not Spicifer Kaup, 1836.

Spiciferus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xlii, p. 878, 1856.

Type by taut., Pavo spiciferus Shaw & Nodder=Pavo muticus Linn.

#### Pavo cristatus Linn.

Pavo cristatus Linn., Syst. Nat., 10th ed., vol. i, p. 156, Jan. 1758: India.

Pavo assumensis McClelland, Ind. Review, p. 513, 1838.

#### Pavo muticus Linn.

Pavo muticus Linn., Syst. Nat., 12th ed., vol. i, p. 268, 1766: Java. Pavo japonensis Bonnaterre, Tabl. Encycl. Meth. Orn., vol. i, p. 179: Japan.

Pavo spiciferus Shaw & Nodder, Nat. Miscell., vol. xvi, pl. 642,

1804: India.

Pavo javanicus Horsf., Trans. Linn. Soc., vol. xiii, pt. i, p. 185, May 1821: Java.

Pavo aldrovandi Wilson, Illus. Zool., pls. 14, 15, 1828: Japan.

### Subfamily ARGUSIANINÆ.

#### Genus ARGUSIANUS.

Argusianus Gray, Cat. Gen. Subgen. Birds, p. 103, 1855, ex Rafinesque, Anal. Nature, p. 219, 1815, nom. nud.

Type by orig. desig., Argus giganteus Temm. Argus Temm., Cat. syst. Cab. Orn., p. 149, 1807.

Type by man Argue giggstess Temm

Type by mon., Argus giganteus Temm.

Not Argus Bohadsch, 1761, nor Scop., Lep., 1777.

Argusa Kelham, Ibis, 1881, p. 530. Type by taut., P. argus Linn.

#### Argusianus argus Linn.

Phasianus argus Linn., Syst. Nat., 12th ed., vol. i, p. 272, 1766: Chinese Tartary, in errore=Malacca.

Argus giganteus Temm., Cat. syst. Cab. Orn., p. 149, 1807; new name only.

Argus pavoninus Vieillot, Galerie des Oiseaux, pl. 204, 1825; new name only.

#### Genus POLYPLECTRON.

Polyplectron Temm., Pig. et Gall., vol. ii, p. 363, 1813.

Type by sub. desig., Gray, 1840, Pavo bicalcaratus Linn.

Diplectron Vieillot, Anal. nouv. Orn., p. 50, 1816.

Type by mon., Pavo bicalcaratus Linn.

Diplectropus Gloger, Hand- u. Hilfsb., p. 382, 1842.

Type by mon., P. chinquis Buff.

Emphania Reichenb., Nat. Syst. Vögel, p. xxix, 1852.

Type by orig. desig., P. napoleonis Lesson.

Chalcurus Gray, Cat. Gen. Subgen. Birds, p. 103, 1855, ex Bonaparte, Ann. Sci. Nat. Paris, ser. 4, vol. i, p. 146, 1854, nom. nud.

Type by orig. desig., Polgplectron chalcurum Temm.

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### Polyplectron bicalcaratum Linn.

# Polyplectron bicalcaratum bicalcaratum Linn.

Pavo bicalcaratus Linn., Syst. Nat., 10th ed., vol. i. p. 156, Jan. 1, 1758: China in errore=Thoungyah, Burma (Lowe).

Pavo chinguis P. L. S. Müller, Natürsyst. Suppl., p. 121, 1776: China.

Pavo tibetanus Gmelin, Syst. Nat., vol. i, pt. ii, p. 731, 1789: Thibet.

Polyplectron cyclospilum Gray, List Spec. Birds Brit. Mus., Gallinæ, p. 23, 1867: N.E. India.

Polyplectron atelospilum id., ibid., p. 24, 1867: Loa Mts.

Polyplectron enicospilum id., ibid. : N.E. India.

Polyplectrum helence Oates, Ibis, 1883, p. 136, pl. vi: Upper Burma.

Polyplectrum albocellatum Lesson, Traité d'Orn., p. 487, 1831.

Polyplectron lineatum Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 38 (pt. 8), Oct. 1831: India.

Pavo calcaratus Gray, List Spec. Birds Brit. Mus., pt. v, Gallinæ, p. 23, 1867; as of Shaw, Lev. Mus., p. 73, pl., as synonym.

### Polyplectron bicalcaratum bakeri Lowe.

Polyplectron bicalcaratum bakeri Lowe, Ibis, 1925, p. 477, Apl. 1925: Bhotan Doans.

# Polyplectron malaccensis Scopoli.

Phasianus malaccensis Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 93, 1786: Malacca.

### Subfamily PHASIANINÆ.

#### Genus GALLUS.

Gallus Brisson, Orn., vol. i, p. 166, 1760.

Type by taut.. Phasianus gallus Linn. (domestic variety).

Alector Klein, Hist. Av. Prodr., p. 111, 1750.

Type by mon., Phasianus gallus Linn.

Creagrius Gloger, Hand- u. Hilfsb., p. 387, 1842. Type by orig. desig., Phasianus varius Shaw & Nod.

#### Gallus bankiva Temm.

(Gallus bankiva Temm., Pig. et Gall., vol. ii, p. 246, pl. 87, 1813: Java.)

#### Gallus bankiva murghi Rob. & Kloss.

- Gallus ferrugineus murghi Rob. & Kloss, Rec. Ind. Mus., vol. xix, p. 14, 1920: Behar.
- ? Gallus pugnax Linn., Syst. Nat., 10th ed., vol. i, p. 158 (not used in a binomial sense).
- ? Phasianus yallus Linn. (form of domestic fowl), Syst. Nat., 10th ed., vol. i, p. 158, 1758.

#### Gallus bankiva robinsoni Rothschild.

Gallus gallus robinsoni Rothsch., Nov. Zool., vol. xxxiii, p. 206, 1926: Sumatra.

#### Gallus sonneratii Temm.

Gallus sonneratii Temm., Pig. et Gall., vol. ii, p. 246, 1813: India.

Phasianus indicus Leach, Zool. Miscell., vol. ii, p. 6, pl. 61, 1815: India.

#### Gallus lafayetii Lesson.

Gallus lafayetii Lesson, Traité d'Orn., p. 491, Apl. 9, 1831: Ceylon. Gallus stanleyi Gray, Illustr. Ind. Zool., vol. i (9), pl. 43, fig. 2, Apl. 14, 1832.

Gallus lineatus Blyth, Cat. Birds Mus. Asiat. Soc. Bengal, p. 243, 1852, ex J. A. S. B., vol. xvi, pp. 21, 389, 1847, nom. nud., as synonym.

#### Genus SYRMATICUS Wagler.

Syrmaticus Wagler, Isis, 1832, p. 1229. Type by mon., Phasianus reevesi Gray.

# Syrmaticus humiæ Hume.

## Syrmaticus humiæ humiæ Hume.

Callophasis humiæ Hume, Str. Feath., vol. ix, p. 461, 1881 :
Manipur.
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#### Syrmaticus humiæ burmanicus Oates.

Callophasis burmanicus Oates, Ibis, 1898, p. 124: Ruby Mines, Burma.

#### Genus PHASIANUS.

Phasianus Linn., Syst. Nat., 10th ed., vol. i, p. 158, Jan. 1758. Type by taut., P. colchicus Linn.

Graphephasianus Reichenbach, Nat. Syst. Vögel, p. xxix, 1852.

Type by orig. desig., Phasianus sæmmeringii Temm.

Calophasis Elliot, Monogr. Phas., vol. i, pt. iv, pl. xiii bis, 1872. Type by orig. desig., Phasianus ellioti Swinhoe.

#### Phasianus elegans Elliot.

Phasianus elegans Elliot, Ann. Mag. Nat. Hist., ser. 4, vol. vi, p. 312, Oct. 1870: Sechuen, China.

Phasianus sladeni Anderson, P. Z. S., 1871, p. 214, ex Elliot, P. Z. S., 1870, pp. 404, 408, ex Anderson MS., nom. nud.

#### Genus CATREUS.

Catreus Cabanis in Ersch u. Gruber's Encycl., sect. i, vol. liii, p. 221, 1851.

Type by mon., Lophophorus wallichii Hardwicke.

Lophophasianus Reichenbach, Nat. Syst. Vögel, p. xxix, 1852-53. Type by orig. desig., Lophophorus wallichii Hardwicke.

### Catreus wallichii Hardwicke.

Lophophorus wallichii Hardwicke, Trans. Linn. Soc., vol. xv, p. 166, Feb. 1827: Almorah Hills.

Phasianus stacei Vigors, P. Z. S., 1830-31, p. 35, Mch. 2, 1831: Himalayas; Gould, Century of Birds, pl. 68.

#### . Genus CERIORNIS.

·Ceriornis Swainson, Classif. Birds, vol. ii, p. 341, July 1837. Type by mon., S. macrolophus Lesson.

Eulophis Lesson, Compl. de Buffon, vol. vii, p. 354, 1836; 2nd ed., vol. ii, p. 194, 1838.

Type by mon., S. macrolopha Lesson.

Not Eulophus Geoffroy, 1762.

Pucrasia Gray, List Gen. Birds, 2nd ed., p. 79, 1841.

Type by orig. desig., S. macrolopha Lesson.

Gallophasis Blyth, J.A. S.B., vol. xii, p. 313, 1843, ex Hodgs. MS. Type by orig. desig., Phasianus pucrasia Gray.

Lophotetrax Cabanis in Ersch u. Gruber's Encycl., sect. iii, vol. xxii, p. 144, 1846.

Type by mon., S. macrolopha Lesson.

Lockmophasis Heine & Reich., Nomencl. Mus. Hein., p. 298, 1890; new name for Gallophasis Hodgs.

#### Ceriornis macrolophus Lesson.

### Ceriornis macrolophus macrolophus Lesson.

Satyra macrolopha Lesson in Levrault's Dict. Sci. Nat., vol. lix, p. 196, circa June 1829: Bengal.

Phasianus pucrasse Griffith & Pidgeon in Cuvier's Anim. Kingd., Birds, vol. iii, p. 26, Aug. 15, 1829, ex Gray MS.: Almorah Hills, ex Hardwicke.

Phasianus pucrasia Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 40, dated June 1, 1829, issued Jan. 6, 1830: Almorah Hills.

### Ceriornis macrolophus biddulphi Marshall.

Pucrasia biddulphi Marshall, Ibis, 1879, p. 481: Kashmir.

# Ceriornis macrolophus nipalensis Gould.

Pucrasia nipalensis Gould, P. Z. S., 1854, p. 100, Apl. 5, 1855; Nepaul.

### Ceriornis macrolophus castaneus Gould.

Pucrasia castanea Gould, P. Z. S., 1854, p. 99, Apl. 5, 1855: Kafiristan.

#### Genus CHRYSOLOPHUS.

Chrysolophus Gray, Ill. Ind. Zool., vol. ii, pl. 41, fig. 2, 1833. Type by mon., Phasianus pictus Linn.

## Chrysolophus amherstiæ Leadbeater.

Phasianus amherstiæ Leadbeater, Trans. Linn. Soc., vol. xvi, p. 129, pl. 15, 1828: China.

#### Genus LOPHURA.

Lophura Fleming, Philos. Zool., vol. i, p. 230, 1822.

Type by mon., Phasianus ignitus Shaw & Nodder.

Phasianalector Brookes, Mus. Brookes, p. 93, Feb. 1830.

Type by mon., P. macartneyi Temin.

Euplocomus Temm. & Laug., Planch. Color. d'Ois., livr. 86, pl. 507, 1830.

Type by sub. desig., Gray, 1840, P. ignitus Shaw & Nodder.

Not Euplocamus Latreille, 1809.

Macartneya Lesson, Traité d'Orn., p. 492, 1831.

Type by taut., Gallus macartneyi Temm.

Spicifer Voigt in Cuvier's Das Theirreich, vol. i, p. 769, 1831.

Type by mon., Phasianus ignatus Shaw & Nodder.

Lophalector Cabanis in Ersch u. Gruber's Encycl., sect. iii, vol. xxii, p. 146, 1846.

Type by mon., Phasianus ignitus Shaw & Nodder.

Alectryon id., ibid., p. 147.

Type by orig. desig., Phasianus erythrophthalmus Raffles.

Not Alectrion Montfort, 1810.

Acomus Reichenbach, Synop. Avium, vol. iii, p. 3, Feb. 1848.
Type by orig. desig., Phasianus erythrophthalmus Raffles.

Lophora Gray, Handl. Birds, vol. ii, p. 259, No. 2378, 1870.

Type by orig. desig., P. ignita Shaw & Nodder.

Diardigallus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xliii, p. 414, 1856.

Type by taut., Euplocomus diardi Bonaparte.

# Lophura rufa Raffles.

# Lophura rufa rufa Raffles.

Phasianus rufus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 321,. Nov. 1822: Sumatra.

#### Lophura diardi Bonaparte.

Euplocamus diardi Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xliii, p. 415, ex Temm., 1856: Cochin China.

Diardigallus prelatus id., ibid.

Diardigallus crawfurdii Gould, P. Z. S., 1859, p. 353.

#### Genus GENNÆUS.

Gennœus Wagler, Isis, 1832, col. 1228.

Type by mon., Phasianus nycthemerus Linn.

Nycthemerus Swainson in Murray's Encycl. Geogr., 1834, p. 341; Amer. ed. of 1837, vol. i, p. 271, fig. 80.

Type by taut., N. argentatus = P. nycthemerus Linn.

Specifer Kaup, Das Theirreich, vol. ii, pt. i, p. 78. Type by mon., Gallus macartneyi Temm. Not Spicifer Voigt, 1831.

Alectrophasis Gray, List Gen. Birds, 2nd ed., p. 78, 1841. Type by orig. desig., Lophophorus cuvieri Temm.

Grammatoptilus Reichenbach, Nat. Syst. Vögel, p. 30, 1852. Type by orig. desig., Phasianus lineatus Vigors.

Hierophasis Elliot, Monogr. Phas., text to pl. xxv, p. 2, 1872. Type by orig. desig., E. swinhoii Gould.

#### Gennæus hamiltonii Griffith & Pidgeon.

Phasianus hamiltonii Griffith & Pidgeon in Cuvier's Anim. Kingd... Birds, vol. iii, p. 27, Aug. 15, 1829, ex Gray MS.: India; Gray, Illustr. Ind. Zool., vol. i, pl. 41, Jan. 25, 1831: India.

Phasianus albocristatus Vigors, P. Z. S., 1831-31, p. 9, Jan. 6, 1831: Himalayas; Gould, Century of Birds, pl. 66 in pt. 2, Jan. 1831, or earlier.

#### Gennæus leucomelanos Latham.

Phasianus leucomelanos Latham, Index Orn., vol. ii, p. 633, 1790; India.

Lophophorus cuvieri Temm., Man. Orn., 2nd ed., vol. i, p. xci, Oct. 1820; new name for preceding.

#### Gennæus melanotus Hutton.

Euplocamus melanotus Hutton, J. A. S. B., vol. xvii, pt. 2, p. 694, 1848, ex Blyth MS.: Darjeeling.

? Phasianus muthura Latham, Gen. Hist. Birds, vol. viii, p. 200, 1823.

### Gennæus horsfieldi Gray.

## Gennæus horsfieldi horsfieldi Grav.

Gallophasis horsfieldi Gray, Gen. Birds, vol. iii, p. 498, pl. exxvi, 1845 : India, Assam.

Gennæus mearsi Oates, Ann. Mag. Nat. Hist., ser. 8, vol. v, p. 164,

Gennæus prendergasti Oates, Jour. B. N. H. S., vol. viii, p. 10, 1906.

Gennœus batemani id., ibid., p. 11.

#### Gennæus horsfieldi williamsi Oates.

Gennœus williamsi Oates, Man. Game Birds 1nd., vol. 1, p. 342, Feb. 10, 1898: Kalewa, Chindwin River, Upper Burma.

Genneus turneri Finn, J. A. S. B., vol. lxix, pt. 2, p. 146, 1901 Upper Burma.

Gennœus macdonaldi ommaneyi Oates, Jour. B. N. H. S., vol. xvii, p. 10. 1906.

Gennœus davisoni Ogilvie-Grant, Cat. Birds B. M., vol. xxii, p. 304, 1893 (appears to be a hybrid).

### Gennæus lineatus Vigors.

#### Gennæus lineatus lineatus Vigors.

Phasianus lineatus Vigors, P. Z. S., 1830-31, p. 24, Feb. 1, 1831, ex Latham MS.: Straits of Malacca.

Phasiannus fasciatus McClelland, Calcutta Jour. Nat. Hist., vol. ii, p. 146, pl. iii, 1842.

#### Gennæus lineatus oatesi Ogilvie-Grant.

Gennæus oatesi Ogilvie-Grant, Cat. Birds Brit. Mus., vol. xxii, p. 306, 1893: Prome, Arracan Hills.

# Gennæus lineatus sharpii Oates.

Gennœus sharpii Oates, Man. Game Birds India, vol. i, p. 357, Feb. 10, 1898: Salween.

Euplocamus andersoni Elliot, P. Z. S., 1871, p. 137 (a hybrid).

#### Gennæus nycthemerus Linn.

### Gennæus nycthemerus nycthemerus Linn.

Phasianus nycthemerus Linn., Syst. Nat., 10th ed., vol. i, p. 159, Jan. 1758: China.

Nycthemerus argentatus Swainson in Murray's Encycl. Geogr., 1834, p. 341; new name for preceding.

# Gennæus nycthemerus ripponi Sharpe.

Gennœus ripponi Sharpe, Bull. B.O.C., vol. xiii, p. 29, 1902; S. Shan States.

Gennæus jonesi Oates, Ibis, 1903, p. 97; based on same specimen.

### Gennæus nycthemerus rufipes Oates.

Genneus rufipes Oates, Man. Game Birds Ind., vol. i, p. 362, Feb. 10, 1898: Ruby Mines, Burma.

Gennœus jonesi Oates, Ibis, 1903, p. 97: Shan States.

Gennæus nisbeti id., ibid., p. 99: Kachin Hills.

Gennœus affinis id., Ann. Mag. Nat. Hist., ser. 7, vol. xi, p. 231, 1903: Namli River, U. Burma.

Gennœus assimilis id., Jour. B. N. H. S., vol. xvi, p. 114, 1904: Ruby Mines District.

Gessnœus atlayi Oates, Ann. Mag. Nat. Hist., ser. 8, vol. v, p. 162, 1910: Ruby Mines District.

Gennœus haringtoni id., ibid.: Bhamo District, U. Burma. Gennœus granti id., ibid., p. 163: Buby Mines District.

#### Genus LOPHOPHORUS.

Lophophorus Temm., Pig. et Gall., vol. ii, p. 355, 1813.

Type by mon., L. refulgens Temm.

Monaulus Vieillot, Anal. nouv. Orn., p. 51, 1816.

Type by mon., Phasianus impejanus Latham.

Lophofera Fleming, Philos. Zool., p. 230, 1822; same type.

Impejanus Lesson, Traité d'Orn., p. 488, 1831; same type.

Chalcophasis Elliot, Monogr. Phas., vol. i, pt. 4, pl. xx, 1871.

Type by mon., Lophophorus sclateri Sclater.

### Lophophorus impejanus Latham.

Phasianus impejanus Latham, Index Orn., vol. ii, p. 632, 1790 India.

Phasianus curvirostris Shaw, Mus. Leveriau. Expl., p. 10, 1792: India.

Lophophorus refulgens Temm., Pig. et Gall., vol. ii, p. 355, 1813.

Lophophorus chambanus Marshall, Ibis, 1884, p. 421, pl. x Chamba, Kashmir.

Lophophorus impeyanus var. mantoni Oustalet, Bull. Soc. Zool. Paris, 1893, p. 19.

Lophophorus impeyanus var. obscura id., ibid.

# Lophophorus sclateri Jerdon.

Lophophorus sclateri Jerdon, P. A. S. B., 1870, p. 60; id., Ibis, 1870, p. 147; Mishmi Hills.

#### Genus CROSSOPTILON.

Crossoptilon Hodgs., J. A. S. B., vol. vii, p. 864, 1838. Type by taut. and mon., C. crossoptilon Hodgs.

#### Crossoptilon harmani Elwes.

Crossoptilon harmani Elwes, Ibis, 1881, p. 399, pl. xiii: East Tibet.

## Subfamily PERDICINÆ.

#### Genus TRAGOPAN.

Tragopan Cuvier, Règne Anim., 2nd ed., vol. i, p. 479, Apl. 11,  $\bar{1829}$ .

Type by mon., Meleagris satyra Linu.

Henelope Bonnaterre, Tabl. Encycl. Meth., Orn., vol. i, p. lxxxvi, 1790.

Type by mon., M. satyra Linn.

Not Penelope Merrem, 1789.

Satyra Lesson in Levrault's Dict. Sci. Nat., vol. lix, p. 196, after June 1829.

Type by orig. desig., Meleagris satyra Linn.

Ceratornis Cabanis in Ersch u. Gruber's Encycl., sect. iii, vol. xxii, p. 150, 1846.

#### Tragopan satyra Linn.

Meleagris satyra Linn., Syst. Nat., 12th ed., vol. i, p. 157, Jan. 1766: Bengal.

Phasianus cornutus P. L. S. Müller, Natursyst. Suppl., p. 125, 1776.

Satyra lathami Gray in Hardwicke's Illustr. Ind. Zool., vol. ii, pl. 51, Feb. 1835.

Satyra pennantii id., ibid., pl. 49, 1830-32.

Ceriornis macrolophus Swains., Class. Birds, vol. ii, p. 341, 1847.

#### Tragopan melanocephalus Griffith & Pidgeon.

Phasianus melanocephalus Griffith & Pidgeon in Cuvier's Anim. Kingd., Birds, vol. iii, p. 29, Aug. 15, 1829, ex Gray MS.: Almorah, India.

Phasianus nepaulensis id., ibid.

(Phasianus castaneus id., ibid., p. 28, has priority, but does not appear to apply to this species.)

Tragopan hastingsii Vigors, P. Z. S., 1830-31, p. 8, Jan. 6, 1831:

Himalayas; Gould, Century of Birds, pls. 63, 64, 65, 1831.

# Tragopan blythii Jerdon.

# Tragopan blythii blythii Jerdon.

Ceriornis blythii Jerdon, J. A. S. B., 1870, p. 60: Henema, Naga Hills.

#### Tragopan blythii molesworthi Stuart Baker.

Tragopan blythii molesworthi Stuart Baker, Bull. B. O. C., vol. xxv, p. 18, 1914: Tibet.

### Tragopan temminckii Gray.

Satyra temminckii J. E. Gray, Illustr. Ind. Zool., vol. i, pl. 50, Dec. 2, 1831: Szechuan, China.

#### Genus ITHAGINIS.

Ithaginis Wagler, Isis, 1832, col. 1228.

Type by mon., Phasianus cruentus Hardwicke.

Plectophorus Gray in Hardwicke's Illustr. Ind. Zool., vol. ii, 1834.

Type by orig. desig., Plectophorus cruentus Hardwicke.

#### Ithaginis cruentus Hardwicke.

Phasianus cruentus Hardwicke, Trans. Linn. Soc., vol. xiii, pt. 2, p. 237, Nov. 1822: Nepaul.

Phasianus gardneri id., ibid., vol. xv, p. 167, Feb. 1827: Snowy Mts., Nepaul.

### Ithaginis kuseri Beebe.

Ithaginis kuseri Beebe, Zoologica, vol. i (10), p. 190, 1912: N.W. Yunnan.

### Ithaginis tibetanus Stuart Baker.

Ithaginis tibetanus Stuart Baker, Bull. B. O. C., vol. xxxv, p. 18, 1914: Tela Range, Bhutan-Tibet boundary.

#### Genus OPHRYSIA

Ophrysia Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xlii, p. 414, 1856.

Type by mon., Rollulus superciliosus Gray.

Malacortyx Blyth, Ibis, p. 313, July 1867.

Type by mon., Rollulus superciliosus Gray.

Malacoturnix Blyth, P. Z. S., 1867, p. 475.

Type by mon., Rollulus superciliosus Gray.

# Ophrysia superciliosa Gray.

Rollulus superciliosus Gray, Knowsley Menagerie, Aves, pl. xvi, 1846; India, Mussourie.

Malacortyx superciliaris Blyth, Ibis, July 1867, p. 313; new name only.

#### Genus GALLOPERDIX.

Galloperdix Blyth, J. A. S. B., vol. xiii, pt. 2, p. 936, note, 1844. Type by orig. desig., Perdix bicalcaratus Forster.

Hepburnia Reichenbach, Nat. Syst. Vögel, p. xxviii, 1852.

Type by orig. desig., Perdix hardwickii Gray.

Plectroperdix Heine & Reichenow, Nomencl. Mus. Hein., p. 293, 1890; new name for Hepburnia Reichenbach.

# Galloperdix spadicea Gmelin. Galloperdix spadicea spadicea Gmelin.

Tetrao spadiceus Gmelin, Syst. Nat., vol. i, pt. ii, p. 759, 1789 : Madagascar=Nilgiris, India.

Polyplectron northice Gray in Hardwicke's Illustr. Ind. Zool., vol. ii, pl. 42, fig. 2, pl. 43, fig. 1, 1834 : India.

### Galloperdix spadicea stewarti Stuart Baker.

Galloperdix spadicea stewarti Stuart Baker, Bull. B. O. C., vol. xl, p. 18, 1919: Travancore.

# Galloperdix spadicea caurina Blanford.

Galloperdix caurina Blanford, Fauna Brit. Ind., Birds, vol. iv, p. 107, 1898: Mt. Abu.

### Galloperdix lunulata Valenciennes.

Perdix lunulata Valenciennes in Levrault's Dict. Sci. Nat., vol.

xxxviii, p. 146, 1826 : Bengal.

Perdix hardwickii Griffith & Pidgeon in Cuvier's Anim. Kingd., Birds, vol. iii, p. 48, Aug. 15, 1829, ex Gray MS.: no locality. Francolinus nivosus Delessert, Mag. de Zool., Ois., pl. 18, 1840.

### Galloperdix bicalcarata Forster.

Perdix bicalcaratus Forster in Pennant's Ind. Zool., p. 25, pl. 14, 1781: Ceylon.

Tetrao ceylonensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 759, 1789: on same plate.

#### Genus BAMBUSICOLA.

Bambusicola Gould, P.Z.S., 1862, p. 285. Type by mon., B. thoracica Temm.

# Bambusicola fytchii Anderson.

## Bambusicola fytchii fytchii Anderson.

Bambusicola fytchii Anderson, P.Z.S., 1871, p. 214, pl. xl: Ponse, Yunnan.

## Bambusicola fytchii hopkinsoni Godwin-Aust.

Bambusicola hopkinsoni Godwin-Aust., P. Z. S., June 1, 1874, p. 44: Khasia Hills, Assam.

#### Genus ROLLULUS.

Rollulus Bonnaterre Tabl. Encycl. Méth., Orn., vol. i, p. xciii, 1791.

Type by mon., Phasianus rouloul Scopoli.

Cryptonia Temm., Pig. et Gall., vol iii, p. 526, 1815.

Type by mon., Phasianus rouloul Scopoli.

Liponyw Vieillot, Anal. nouv. Orn., p. 51, 1816. Type by mon., Phasianus rouloul Scopoli.

### Rollulus rouloul Scopoli.

Phasianus rouloul Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 93, 1786.

#### · Genus EXCALFACTORIA.

Excalfactoria Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xlii, p. 881, May 1836.

Type by taut., Tetrao chinensis Linn.

Compsortyx Heine & Reichenow, Nomencl. Mus. Hein., p. 292, 1890; new name for Exculfactoria Bonaparte

### Excalfactoria chinensis Linn.

### Excalfactoria chinensis chinensis Linn.

Tetrao chineusis Linn., Syst. Nat., 12th ed., vol. i, p. 277, 1766; China.

Tetrao manillensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 764, 1789:
I. Manilla, Philippines.

Coturnia excalfactoria Temm., Pig. et Gall., vol. iii, p. 516, 1815. Coturnia flavipes Blyth, J. A. S. B., vol. xi, p. 808, 1842.

### Excalfactoria chinensis trinkutensis Richmond.

Excalfactoria trinkutensis Richmond, Proc. U.S. Nat. Mus., vol. xxv, p. 310, 1902: Trinkut Isl.

#### Genus COTURNIX.

Coturniz Bonnaterre, Tabl. Encycl. Méth., Orn., vol. i, p. lxxxvii, p. 216, 1791.

Type by taut., Tetrao coturnix Linn.

Ortygion Keyserling & Blasius, Die Wirbelth. Europa's, pp. lxvi, 112, 1840.

Type by mon., Tetrao coturnix Linn.

Perdortyx Montess., Mem. Soc. Saône, vol. vi, p. 36, 1885.

Type by mon., Synoicus lodoisiæ Verreaux = T. coturniæ Linn. Maroturnia Mathews, Austral Av. Rec., vol. ii, p. 112, 1914.

Type by orig. desig., Coturnix pectoralis Linn.

### Coturnix coturnix Linn.

### Coturnix coturnix coturnix Linn.

Tetrao coturnix Linn., Syst. Nat., 10th ed., vol. i, p. 161, Jan. 1, 1758: Sweden, Europe.

Coturnix communis Bonnaterre, Tabl. Encycl. Meth., Orn., vol. i, p. 217, pl. 96, fig. 2, 1791; new name only.

Coturnix dactylisonans Meyer, Vögel Liv- u. Esthlands, p. 167, 1815; new name only.

Coturnix alba Bechstein, Nat. Deutschl., vol. iii, p. 581, 1793.

Coturnix nigra id., ibid.

Coturnix varia id., ibid.

Coturnix major Brehm, Handb. Vögel Deutschl., p. 527, 1831: Germany.

Coturnix media id., ibid., p. 528; Germany.

Coturnix minor id., ibid., p. 529: Germany.

Coturnix europœus Swainson, Classif. Birds, vol. ii, p. 344, 1837; new name only.

Coturnix migratoria A. T. Wood, Orn. Guide, p. 199, 1836; new name only.

Coturnix vulgaris Blyth in White's Nat. Hist. Selborne, p. 9,

1836; new name only.

Coturnix dactylisonans? var. indicus Gray, Cat. Birds Nepal, p. 128, 1846, ex Hodgs., Zool. Misc., p. 34, 1844, nom. nud., as synonym.

Coturnix baldami Brehm, Vögelfang, p. 274, 1855: Italy.

Coturnix leucogenys id., ibid., p. 416: Germany.

Synoicus lodoisiæ Verreaux & Des Murs, Rev. Mag. Zool., 1862, p. 225, pl. 11: Lombardy.

Coturnix communis orientalis Bogdanow, Consp. Av. Imp. Ross., p. 44, 1884: Siberia.

### Coturnix coturnix japonica Temm. & Schleg.

Coturnix vulgaris japonica Temm. & Schleg., Fauna Japonica, Aves, p. 103, pl. 61, 1849: Japan.

Coturnix ussuriensis Bogdanow, Consp. Av. Imp. Ross., p. 45,

1884: Ussuriland, Siberia.

Coturnix muta Hartert, Vögel Paläark. Fauna, vol. iii, p. 1943, 1921, ex Dybowski, Jour. für Orn., 1868, p. 337, nom. nud., as synonym.

# Coturnix coromandelicus Gmelin.

Tetrao coromandelicus Gmelin, Syst. Nat., vol. i, pt. ii, p. 764, 1789:
Coromandel.

Coturnix textilis Temm., Pig. et Gall., vol. iii, p. 512, 1815.

Perdix olivacea Franklin, P. Z. S., 1830-31, p. 123, Oct. 25, 1831, ex Buchanan MS., as synonym.

Coturnix textilis? var. pluvialis Gray, Cat. Birds Nepal, p. 128, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., assynonym.

#### Genus PERDICULA.

Perdiculu Hodgs., Bengal Sporting Mag., vol. ix, p. 344, 1837.

Type by orig. desig., P. rubicola Hodgs.

Microplectron Streubel in Ersch u. Gruber's Encycl., sect. iii, vol. xvi, p. 291, 1842.

Type by mon., Perdix asiatica Latham.

Rubicola Blyth, J. A. S. B., vol. xi, p. 808, 1842, ex Hodgs. (? error for Perdicula).

Type by taut., Perdix asiatica Latham.

#### Perdicula asiatica Latham.

### Perdicula asiatica asiatica Latham.

Perdix asiatica Latham, Index Orn., vol. ii, p. 649, 1790: Mahratta region.

Perdix rubiginosa Valenciennes in Levrault's Dict. Sci. Nat., vol. xxxviii, p. 449, 1826: Pondicherry.

Coturnix pentah Sykes, P. Z. S., Nov. 22, 1832, p. 153, 1832: Dukhun.

Perdicola rubicola Hodgs., Bengal Sporting Mag., vol. ix, p. 344, 1837: Bengal.

### Perdicula asiatica argoondah Sykes.

Corturnix argoondah Sykes, P. Z. S., Nov. 22, 1832, p. 153: Dukhun.

#### Genus CRYPTOPLECTRON.

Cryptoplectron Streubel in Ersch u. Gruber's Encycl., sect. iii, vol. xvi, p. 291, 1842.

Type by mon., Coturnia erythrorhyncha Sykes.

Microperdix Gould, Birds of Asia, pt. xiv, vol. vii, pl. 3, 1862. Type by orig. desig., Coturnix erythrorhyncha Sykes.

# Cryptoplectron erythrorhynchum Sykes.

Cryptoplectron erythrorhynchum erythrorhynchum Sykes.

"Coturnix erythrorhyncha Sykes, P. Z. S., 1832, p. 153, Nov. 22, 1832: Valley of Karley, Dukhun.

### Cryptoplectron erythrorhynchum blewitti Hume.

Microperdix blewitti Hume, Str. Feath., vol. ii, p. 512, 1874: Karial, Raipur

### Cryptoplectron manipurensis Hume.

# Cryptoplectron manipurensis manipurensis Hume.

Perdicula manipurensis Hume, Str. Feath., vol. ix, p. 467, 1880: Manipur.

# Cryptoplectron manipurensis inglisi Ogilvie-Grant.

Microperdix inglisi Ogilvie-Grant, Bombay Nat. Hist. Jour., vol. xix, p. 1, 1909: Goalpara.

#### Genus ARBOROPHILA.

Arborophila Hodgs., Madr. Jour. Lit. Sci., vol. v, p. 303, Mch. 1837.

Type by mon., A. olivacea Griffith & Pidgeon = A. torqueola Val. Dendrophila Hodgs., Madr. Jour. Lit. Sci., vol. v, p. 432, Apl., 1837; alternative name for Arborophila Hodgs.

Arboricola Hodgs. in Gray's Zool. Miscell., p. 85, 1844.

Type by orig. desig., A. olivacea var. torqueola Valen.

Hyloperdia Sundevall, Meth. Av. disp. Tent., p. 116, 1873; new name for Arborophila Hodgs.

# Arborophila torqueola Valenciennes.

### Arborophila torqueola torqueola Valenciennes.

Perdix torqueola Valenciennes in Levrault's Dict. Sci. Nat., vol. xxxviii, p. 435, Apl. 29, 1826: Bengal.

Perdix megapodia Temm. & Laug., Planch. Color. d'Ois., livr. 78, pls. 462, 463, July 5, 1828: Bengal.

Perdix olivacea Griffith & Pidgeon in Cuvier's Anim. Kingd., Birds, vol. iii, p. 54, Aug. 15, 1829: no locality.

A(rboricola) ruficers Gray, Čat. Birds Nepal, p. 127, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud., as synonym.

### Arborophila torqueola millardi Stuart Baker.

Arboricola torqueola millardi Stuart Baker, Bull. B. O. C., vol. xli, p. 101, 1921: Koteghur.

### Arborophila torqueola batemani Ogilvie-Grant.

Arboricola batemani Ogilvie-Grant, Bull. B. O. C., vol. xvi, p. 68, 1906: Chin Hills.

# Arborophila rufogularis Blyth.

# Arborophila rufogularis rufogularis Blyth.

Arboricola rufogularis Blyth, J. A. S. B., vol. xviii, p. 819, 1849: Darjiling.

### Arborophila rufogularis intermedia Blyth.

Arboricola intermedia Blyth, J. A. S. B., vol. xxiv, p. 277, 1856, prob. Arakan.

### Arborophila rufogularis tickelli Hume.

Arboricola tickelli Hume in Hume & Marshall's Game Birds Ind., vol. ii, p. 78, 1880: Mooleyit, Tenasserim.

# Arborophila atrogularis Blyth.

Arboricola atrogularis Blyth, J.S.A.B., vol. xviii, p. 819, 1849; Assam, Sylhet, Arakan.

### Arborophila mandellii Hume.

Arborophila mandellii Hume, Str. Feath., vol. ii, p. 449, 1874: Bhotan Doars.

### Arborophila brunneopectus Blyth.

# Arborophila brunneopectus brunneopectus Blyth.

Arboricola brunneopectus Blyth, J. A. S. B., vol. xxiv, p. 276, 1855, ex Tickell MS.: Tenasserim.

#### Genus TROPICOPERDIX.

Tropicoperdia Blyth, J. A. S. B., vol. xxviii, p. 415, 1859.

Type by orig. desig., Perdix charltoni Eyton.

Phonicoperdix Hartlaub in Wiegmann's Arch. für Nat., vol. xxvi, pt. 2, for year 1859, p. 99, 1860; error, apparently, for Tropicoperdix Blyth.

Type by mon., P. chloropus Blyth.

Peloperdix Jerdon, Birds of India, vol. iii, p. 579, 1864.

Type by mon., Perdix charltoni Eyton. Not Peliperdix Bonaparte, 1856.

### Tropicoperdix chloropus Blyth.

Tropicoperdix chloropus Blyth, J.A.S.B., vol. xxviii, p. 415, 1859, ex Tickell MS.: Tenasserim.

# Tropicoperdix charltoni Eyton.

# Tropicoperdix charltoni charltoni Eyton.

Perdix charltoni Eyton, Ann. Mag. Nat. Hist., vol. xvi, p. 230, 1845: Malacca.

#### Genus CALOPERDIX.

Caloperdix Blyth, J. A. S. B., vol. xxx, pt. 2, p. 193, note, 1861. Type by mon., C. ocellatus Vigors.

# Caloperdix oculea Temm.

### Caloperdix oculea oculea Temm.

Perdix oculea Temm., Pig. et Gall., vol. iii, pp. 408, 732, 1815: India. Cryptonyx ocellatus Vigors, Zool. Jour., vol. iv, p. 349, 1825.

#### Genus RHIZOTHERA.

Rhizothera Gray, List Gen. Birds, 2nd ed., p. 79, 1841. Fra Type by orig. desig., Perdix longirostris Temm. WOL. VII. 2 H

### Rhizothera longirostris Temm.

### Rhizothera longirostris longirostris Temm.

Perdix longirostris Temm., Cat. Syst. Orn., p. 158, 1807: Sumatra. Tetrao curvirostris Raffles, Trans. Linn. Soc., vol. xiii, pt. 2. p. 323, Nov. 1822: Sumatra.

#### Genus ALECTORIS.

Alectoris Kaup, Skizz. Entwick. Nat. Syst., p. 180, 1829.

Type by mon., Tetrao petrosus Gmelin.

Caccabis id., ibid., p. 183, 1829.

Type by mon., Perdix saxatilis Wolf & Meyer.

Chacura Hodgs., Madr. Jour. Lit. Sci., vol. v, p. 305, May 1837. Type by orig. desig. C. pugnax Hodgs.—P. chukar Gray.

Pyctes Hodgs. in Gray's Zool. Miscell., p. 85, 1844; new name for Chacura Hodgs.

### Alectoris græca Meisner.

(Perdix græca Meisner, Syst. Verz. Vögel Schweiz, p. 41, 1804: Greece.)

### Alectoris græca chukar Griffith & Pidgeon.

Perdix chukar Griffith & Pidgeon in Cuvier's Anim. Kingd., Birds, vol. iii, p. 54, Aug. 15, 1829, ex Gray MS.: Mt. Sinigur (Hardwicke).

Perdix chukar Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 54, Mch. 30, 1830: same bird.

Chacura pugnax Hodgs., Madr. Jour. Lit. Sci., vol. v, p. 305, 1839: Nepal.

# Alectoris græca koroviakovi Zarudny.

Caccabis kakelik koroviakovi Zarudny, Orn. Mitt., p. 55, 1914: East Persia.

#### Genus AMMOPERDIX.

Ammoperdix Gould, Birds of Asia, pt. iii, vol. vii, pl. 1, May 1851. Type by orig. desig., Caccabis bonhami Gray.

### Ammoperdix griseogularis Brandt.

# Ammoperdix griseogularis griseogularis Brandt.

Perdix griseogularis Brandt, Bull. Phys. Math. Ac. Imp. Sci. St. Petersb., vol. i, p. 365, Apl. 1843: Transcaspia.

Caccabis bonhami Gray, Ann. Mag. Nat. Hist., vol. xi, p. 372, May 1843: Mountains of Persia.

Perdix bonhami Fraser, P.Z.S., Nov. 1843, p. 70: Teheran, Persia.

Ammoperdix bonhami bucharensis Zarudny, Orn. Monatsb., 1911. p. 83: Buchara.

#### Genus FRANCOLINUS.

Francolinus Stephens in Shaw's Gen. Zool., vol. xi (2), p. 316, 1819.

Type by taut., Tetrao francolinus Linn.

Chatopus Swainson, Classif. Birds, vol. ii, p. 344, 1837.

Type by orig. desig., Gray, 1840, T. vulgaris Swainson.

Attagen Keyserling & Blasius, Wirbelth. Europa's, pl. xv, p. 201, 1840.

Type by mon., T. francolinus Linn.

Not Attagen Kaup, 1829.

Didymacis Reichenbach, Nat. Syst. Vögel, p. xxviii, 1852.

Type by orig: desig., T. bicalcaratus Linn.

Ortygornis id., ibid., p. xxviii, 1852.

Type by orig. desig., Tetrao pondicerianus Gmelin.

### Francolinus francolinus Linn.

(Tetrao francolinus Linn., Syst. Nat., 12th ed., vol. i, p. 275 1766: Cyprus, Europe.)

### Francolinus francolinus asiæ Bonaparte.

Francolinus asiæ Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xlii, p. 882, 1856: Asia, West Indies.

# Francolinus francolinus henrici Bonaparte.

Francolinus henrici Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xlii, p. 882, 1856: Sind.

#### Francolinus francolinus melanotus Hume.

Francolinus melanotus Hume, Str. Feath., vol. xi, p. 305, 1898;
Assam, Manipur.

### Francolinus pictus Jardine & Selby.

# Francolinus pictus pictus Jardine & Selby.

Perdix picta Jardine & Selby, Illustr. Orn., pl. 50, 1828: Bangalore.

Perdix hepburnii Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 55, Oct. 19, 1831: India.

### Francolinus pictus pallidus Gray.

Perdix hepburnii var. pallida Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 55, Oct. 19, 1831: Odypore.

### Francolinus pintadeanus Scopoli.

Tetrao pintadeanus Scop., Del. Flor. et Faun. Insubr., vol. ii, p. 93, 1786: China.

Tetrao perlatus Gmelin, Syst. Nat., vol. i, pt. ii, p. 758, 1789: China; based on Osbeck.

Tetrao chinensis Osbeck, Voy. China, vol. ii, p. 326, 1771; not T. chinensis Linn., 1766.

### Francolinus pintadeanus phayrei.

Perdix phayrei Blyth, J. A. S. B., vol. xii, p. 1011, 1843: Arrakan.

### Francolinus gularis Temm.

Perdix gularis Temm., Pig. et Gall., vol. iii, p. 401, 1815: India, Calcutta.

Perdix polygrammica Valenciennes in Levrault's Dict. Sci. Nat., vol. xxxviii, p. 143, 1826.

Perdix monogrammica Lesson, Traité d'Orn., p. 504, 1831, ex Temm. MS.; new name for P. gularis.

Perdix sylvatica Griffith & Pidgeon in Cuvier's Anim. Kingd., Birds, vol. iii, p. 53, 1829, ex Hamilton MS., as synonym.

# Francolinus pondicerianus Gmelin.

# Francolinus pondicerianus pondicerianus Gmelin.

Tetrao pondicerianus Gemlin, Syst. Nat., vol. i, pt. ii, p. 760, 1789; Pondicherry, India.

### Francolinus pondicerianus interpositus Hartert.

Francolinus pondicerianus interpositus Hartert, Nov. Zool., p. 288, 1917; Oudh, W. India.

Perdix orientalis Gray in Hardwicke's Illustr. Ind. Zool., vol. i, pl. 56, fig. 2, 1831; not P. orientalis Horsf. 1821.

# Francolinus pondicerianus mecranensis Zarudny & Härms.

Francolinus pondicerianus mecranensis Zarudny & Härms, Orn. Monatsb., 1913, p. 53: Baluchistan.

#### Genus PERDIX.

Perdix Brisson, Orn., vol. i, pp. 26, 219, 1760.

Type by taut., Tetrao perdix Linn.

Starna Bonaparte, Geogr. Comp. List Birds Europe & N. Amer., p. 43, 1838.

Type by mon., Tetrao perdix Linn.

Sacfa Hodgs., J. A. S. B., vol. xxv, p. 165, 1857.

Type by mon., S. hodgsoniæ Hodgs.

# Perdix hodgsoniæ Hodgs.

### Perdix hodgsoniæ hodgsoniæ Hodgs.

Sacfa hodgsoniæ Hodgs., J. A. S. B., vol. xxv, p. 165, & pl., 1857: Tsang, Tibet.

# Perdix hodgsoniæ sifanica Prejevalsky.

Perdix sijanica Prejevalsky, Mongol. Shan. Tang., vol. ii, p. 124, 1876: Kansu.

### Perdix hodgsoniæ caraganæ Meinertz.

Perdix hodgsoniæ caraganæ Meinertz., Bull. B.O.C., vol. xlvi, p. 86, 1826: Shushal.

#### Genus TETRAOGALLUS.

Tetraogallus Gray in Hardwicke's Illustr. Ind. Zool., vol. ii, pl. 76, July 11, 1832.

Type by mon., Lophophorus nigellii Jard. & Selby = T. himalayensis Gray.

Chourtka Motschoulski, Bull. Soc. Imp. Nat. Moscow, 1839, p. 94, pls. viii, xi.

Type by mon., C. alpina Motsch. = Tetrao caucasica Pallas.

Megaloperdix Brandt, Bull. Acad. St. Petersb., vol. viii, p. 190, 1841.

Type by mon., Tetrao caucasica Pallas.

Oreotetrax Cabanis in Ersch u. Gruber's Encycl., sect. iii, vol. xxi, p. 144, 1846; new name only.

## Tetraogallus himalayensis Gray.

# Tetraogallus himalayensis himalayensis Gray.

Tetraogallus himalayensis Gray, P. Z. S., 1842, p. 105, Jan. 1843: Himalayas.

Tetraogallus himalayensis sewerzowi Zarudny, Mess. Orn., 1910, p. 108: Semiretschie.

Tetraogallus himalayensis incognitus id., ibid., 1911, p. 311: Buchara.

# Tetraogallus tibetanus Gould.

### Tetraogallus tibetanus tibetanus Gould.

Tetraogallus tibetanus Gould, P.Z.S. 1853, p. 47, July 25, 1854: Thibet (Ladakh).

# Tetraogallus tibetanus centralis Sushkin.

Tetraogallus tibetanus centralis Sushkin, Bull. B.O.C., vol. xlvii, p. 37, 1926: Tangla Range, Central Tibet.

### Tetraogallus tibetanus aquilonifer Meinertz.

Tetraogallus tibetanus aquilonifer Meinertz., Bull. B. O. C., vol. xlvi, p. 99, 1926: Interior of Sikkim.

#### Genus LERWA.

Lerwa Hodgs., Madr. Jour. Lit. Sci., vol. v, p. 300, Apl. 1837.
 Type by taut., L. nivicola Hodgs. = Perdiv lerwa Hodgs.
 Tetraoperdix Hodgs., ibid., p. 302; alternative name for Lerwa.

### Lerwa lerwa Hodgs.

Perdix lerwa Hodgs., P.Z.S., 1833, p. 107, Nov. 18, 1833.
Nepal.

Lerwa nivicola Hodgs., Madr. Jour. Lit. Sci., vol. v, p. 301, 1837; new name only.

### Order PERISTEROPODES.

### Family MEGAPODIIDÆ.

#### Genus MEGAPODIUS.

Messapodius Gaimard, Bull. Gen. Nouv. Sci., vol. ii, p. 450, 1823. Type by orig. desig., M. freycinet Gaimard.

Alecthelia Lesson, Bull. Sci. Nat., vol. viii, p. 115, 1826.

Alecthelia Lesson, Bull. Sci. Nat., vol. viii, p. 115, 1826.

Type by mon., A. urvillii Less. = M. freycinet Gaimard.

Amelous Gloger, Hand- u. Hilfsb., p. 375, 1841; new name for Alecthelia Less.

Megathelia Mathews, Austral Av. Rec., vol. ii, p. 112, 1914.

Type by orig. desig., Megapodius tumulus Gould.

# Megapodius nicobariensis nicobariensis Blyth.

Megapodius nicobariensis Blyth, J. A. S. B., vol. xv, p. 52, 1846: Nicobars.

Megapodius trinkutensis Sharpe, Ann. Mag. Nat. Hist., ser. 4, vol. xiii, p. 448, June 1874: Trinkut ls., Nicobars.

### Megapodius nicobariensis abbotti Oberholser.

Megapodius nicobariensis abbottii Oberholser, Proc. U.S. Nat. Mus., vol. x, p. 400, 1919: Great and Little Nicobars.

### Order HEMIPODII

# Family TURNICIDÆ.

#### Genus TURNIX.

Turnix Bonnaterre, Tabl. Encycl. Meth., Orn., vol. i, pp. lxxxii, 5, 1791.

Type by sub. desig., Gray, 1840, Tetrao gibraltaricus Gmel. =

Tetrao sylvatica Desfontaines.

Tridactylus Lacépède, Tabl. Ois., p. 11, 1799; Daudin in
Buffon's Hist. Nat., ed. Didot, Quadr., vol. xiv, 1802; not
Tridactylus Oliver, 1789.

Ortygis Illiger, Prodr. Mamm. & Av., p. 242, 1811; new name

for Turnix Bonnaterre.

Hemipodius Temm., Pig. et Gall., vol. iii, p. 607, 1815, ex Reinwardt MS.; new name for Turnix Bonnaterre.

Ortygodes Vieillot, Anal. nouv. Orn., pp. 52, 69, 1816. Type by mon., T. occellata Blyth.

Ortyw Oken, Lerhb. der Naturg., vol. iii, Zool. ii, p. 611, 1816;

new name for Turnix.

Ortyx Billberg, Synops. Faunæ Scand., vol. i (2), tab. A, 1828;
 new name for Ortygis Illiger.
 Areoturnix Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xliii,

p. 414, 1856. Type by mon., O. ocellatus Scopoli.

### Turnix suscitator Gmelin.

(Tetrao suscitator Gmelin, Syst. Nat., vol. i, p. 763, 1789.)

# Turnix suscitator leggei Stuart Baker.

Turnix javanica leggei Stuart Baker, Bull. B. O. C., vol. xli, p. 9, 1920: Ceylon.

## Turnix suscitator plumbipes Hodgs.

Hemipodius plumbipes Hodgs., Bengal Sporting Mag., May 1837, p. 346; Nepal.

### Turnix suscitator taigoor Sykes.

Hemipodius taigoor Sykes, P. Z. S., Nov. 1832, p. 165: Dukhun.

### Turnix suscitator blakistoni Swinhoe.

Areoturnix blakistoni Swinhoe, Ibis, 1871, p. 401: Canton.

## Turnix suscitator bengalensis Blyth.

Turnix bengalensis Blyth, Cat. Birds Mus. Asiat. Soc., p. 256, 1852: Lower Bengal, vicinity of Calcutta.

Turnix suscitator isabellinus Rob. & Stuart Baker, Bull. B. O. C., vol. xlviii, p. 60, 1928: Calcutta.

# Turnix suscitator pallescens Rob. & Stuart Baker.

Turnix suscitator pallescens Rob. & Stuart Baker, Bull. B. O. C., vol. xlviii, p. 60, 1928: Thayetmyo.

### Turnix dussumieri Temm. & Laug.

Hemipodius dussumieri Temm. & Laug., Planch. Color. d'Ois., livr. 76, pl. 454, fig. 2, 1828: Bengal.

Hemipodius variabilis Hodgs., Bengal Sporting Mag., p. 345, May 1837: India.

Hemipodius sylesi Smith, Ill. Zool. South Africa, vol. ii, note to pl. 16, 1838: South Africa.

### Turnix maculatus Vieill.

### Turnix maculatus maculatus Vieill.

Turnix maculatus Vieill., Nouv. Dict. d'Hist. Nat., vol. xxv, p. 47, 1819: Assam.

Turnix blanfordi Blyth, J.A.S.B., vol. xxxii, p. 80, 1863: Thayetmyo, Burma.

Hemipodius viciarius Swinhoe, P. Z. S., 1871, p. 402: Canton. Homipodius chrysostomus Swinhoe, Ann. Mag. Nat. Hist., ser. 4,

vol. xii, p. 375, 1873: Shantung Peninsula.

### Turnix maculatus tanki Blyth.

Turnix tanki Blyth, J.A.S.B., vol. xii, p. 180, 1843; no locality; ex Buch.-Ham. MS.

Hemipodius joudera Gray, Birds Nepal, p. 129, 1846, ex Hodgs., Zool. Misc., p. 85, 1844, nom. nud.: Nepal.

Turnix albiventris Hume, Str. Feath., vol. i, p. 310, Feb. 1873; Andamans.

### Order GRALLÆ.

#### Suborder FULICARIÆ.

# Family RALLIDÆ.

#### Genus RALLUS.

Rallus Linn., Syst. Nat., 10th ed., vol. i, p. 153, Jan. 1758.

Type by sub. desig., Fleming, Mem. Werner. Soc., p. 178, 1821, Rallus aquaticus Linn.

Lewinia Gray, Cat. Gen. Subgen. Birds, p. 20, 1855, ex Reichen-

bach & Bonaparte MSS.

Type by taut. and orig. desig., R. lewinii Swain. = R. pectoralis Temm. & Laug.

Donacias Heine & Reich., Nomencl. Mus. Hein., p. 321, 1890; new name for Lewinia.

### Rallus aquaticus Linn.

## Rallus aquaticus aquaticus Linn.

Rallus aquaticus Linn., Syst. Nat., 10th ed., vol. i, p. 153, Jan. 1758: Great Britain, Europe.

Scolopax obscura D. G. Gmelin, Reise Russ., vol. iii, p. 90, pl. 17, 1784: Caspian Sea.

Rallus sericeus Forster, Synop. Cat. Brit. Birds, p. 26, 1877; new name for R. aquaticus Linn.

Rallus germanicus Brehm, Handb. Vögel Deutchl., p. 690, 1831: Germany.

Rallus minor Brehm, Vögelfang, p. 38, 1855: Pomerania.

Rallus fuscilateralis id., ibid.: Greece.

Rallus aquaticus communis, major, cariceti Hartert, Vögel Paläark. Fauna, vol. iii, p. 1824, 1921, ex A. E. Brehm, Verz. Samml., p. 12, 1866, nomina nuda, as synonyms.

# Rallus aquaticus indicus Blyth.

Rallus indicus Blyth, J. A. S. B., vol. xviii, p. 820, 1849: Lower Bengal.

Rallus japonicus Gray, Hand-l. Gen. Sp. Birds, pl. iii, p. 59, 1871, ex "Schlegel," as synonym.

### Rallus aquaticus korejewi Zarudny.

Rallus aquaticus korejewi Zarudny, Orn. Monatsb., 1905, p. 209; North-East Turkestan.

#### Genus HYPOTÆNIDIA.

Hypotonidia Reichenbach, Nat. Syst. Vögel, p. 23, 1852.

Type by orig. desig., Rallus pectoralis Gould; not Temm.=

Hypotonidia australis Pelzeln.

# Hypotænidia striata Linn.

### Hypotænidia striata striata Linn.

(Rallus striatus Linn., Syst. Nat., 12th ed., vol. i, p. 262, 1766: Philippines.)

### Hypotænidia striata gularis Horsf.

Rallus gularis Horsf., Trans. Linn. Soc., vol. xiii, p. 196, 1821:
Java.

Rallus indicus Gray, Hand-l. Gen. Sp. Birds, pl. iii, p. 57, 1871, as of Verr., as synonym; not of Blyth, 1849.

### Hypotænidia striata obscuriora Hume.

Hypotænidia obscuriora Hume, Str. Feath., vol. ii, p. 302, 1874:
Andamans.

Hypotænidia ferrea Walden, Ibis, April 1874, p. 147: Andamans. Hypotænidia abnormis Hume, Str. Feath., vol. iii, p. 389, 1875: S. Andamans.

#### Genus CREX.

Crex Bechstein, Orn. Taschenb., vol. ii, p. 336, 1803. Type by taut., C. pratensis Bechst. = Rallus crex Linn.

Octygometra Forster, Synop. Cat. Brit. Birds, p. 27, 1817; also

spelt Octogometra (p. 27) and (recte) Ortygometra, p. 59. Type by mon., O. crew Foster=Rallus crew Linn.

#### Crex crex Linn.

Rallus crex Linn., Syst. Nat., 10th ed., vol. i, p. 153, Jan. 1758: Sweden, Europe.

Crex pratensis Bechstein, Orn. Taschenb., vol. ii. p. 337, 1903; new name only.

Crex herbarum Brehm, Handb. Vögel Deutschl., p. 694, 1831: Germany.

Orex alticeps id., ibid.

Rallus featherstonii Buller, Essay Orn. New Zealand, p. 18, 1865: New Zealand.

Crex pratensis vulgaris, major, brachyrhynchos Hartert, Vögel Pälaark. Fauna, vol. iii, p. 1838, 1921, ex A. E. Brehm, Verz. Samml., p. 12, 1866, nomina nuda, as synonyms.

#### Genus PORZANA.

Porzana Vieillot, Anal. nouv. Orn., p. 61, 1816.

Type by taut., Rallus porzana Linn.

Zapornia Stephens in Shaw's Gen. Zool., vol. xii, pt. i, p. 230, 1824, ex Zapornia Forster, Synop. Cat. Brit. Birds, pp. 27, 59, 1817, nom. nud.

Type by mon., Z. pusilla=Rallus parvus Scopoli.

Phalaridion Kaup, Skizz. Entwick. Nat. Syst., p. 173, 1829.

Type, Rallus parvus Scopoli.

Rallites Pucheran, Revue Zool., 1845, p. 277. Type by mon., Rallus parvus Scopoli.

Mustelirallus Bonaparte, Comptes Rendus Acad. Sci. Paris, vol. xliii, p. 599, 1856.

Type by orig. desig., Rallus albicollis Vieillot.

Galeolimnas Heine & Richenow, Nomencl. Mus. Hein., p. 320, 1890; new name for Mustelirallus Bp.

Schenoscrex Roberts, Annals Trans. Mus., vol. viii, p. 197, 1922.

Type by mon., R. pusilla Pallas.

### Porzana porzana Linn.

Rallus porzana Linn., Syst. Nat., 12th ed., vol. i, p. 262, 1766: France, Europe.

Rallus fulicula Scopoli, Annus I. Hist. Nat., p. 108, 1769; Carniola.

Octogometra maruetta Forster, Synop. Cat. Brit. Birds, p. 27, 1817; new name for R. porzana Linn.

Gallinula maculata Brehm, Handb. Vögel Deutschl., p. 698, 1831: Mid-Germany.

Gallinula punctata id., ibid., p. 699; Mid-Germany

Gallinula (Ortygometra) minor Brehm, Isis, 1845, col. 353:
Moscow.

Gallinula leucothorax Brehm, Vögelfang, p. 329, 1855: Sweden.

Gallinula gracilis id., ibid.; new name for minor.

Porzana maruetta var. maculipennis Zarudny, Denksch. Kars. Russ. Geogr. Ges. vol. xxxvi, 1903 (Vögel Persiens, pp. 73, 74): Murghab, Persia

Gallinula porzana subporzana Hartert, Vögel Paläark. Fauna, vol. iii, p. 1828, 1921, ex A. E. Brehm, Verz. Samml., p. 12, 1866, nom. nud., as synonym.

### Porzana parva Scopoli.

Rallus parvus Scopoli, Annus I. Hist. Nat., p. 108, 1769 : Carniola. Rallus mixtus Lapeyrouse, Mam. Ois. Haute Garonne, p. 38, 1799 : Pyrenees.

Rallus paludosus Hermann, Observ. Zool., p. 199, 1804:

Strasburg.

Gallinula foljambei Montagu, Suppl. Orn. Dict., 1813: Norfolk. Rallus peyrousei Vieill., Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xxviii, p. 562, 1819.

Ortogometra olivacea Stephens in Shaw's Gen. Zool., vol. xii, pt. i,

p. 226, 1824; new name for G. foljambei Moutagu.

Gallinula minutissima Brehm, Isis, 1831, col. 708: Hungary.

### Porzana pusilla Pallas.

### Porzana pusilla pusilla Pallas.

Rallus pusillus Pallas, Reise Russ. Reichs., vol. iii, p. 700, 1776: Dauria.

Rallus minutus Pallas, Zoogr. Rosso-Asiat., vol. ii, p. 155, 1827: Dauria; not Rallus minutus Gmelin, 1789.

Ortogometra auricularis Reichenow, Jour. für Orn., 1898, p. 139: India.

#### Genus RALLINA.

Rallina Reichenbach, Synops. Av. Ic., p. i, 1845.

Type by orig. desig., Rallus fasciatus Raffles.

Corethrura Reichenbach, Synops. Av., tab. xxi, figs. 1-4, 1845. Type by mon., C. elegans Smith.

Euryzona Gray, Cat. Gen. Subgen. Birds, p. 120, 1855, ex Bonaparte, 1854, MS., as synonym of Rallina.

Castanolimnas Sharpe, Bull. B. O. C., vol. i, p. 28, 1893.

Type by orig. desig., E. canning: Blyth.

### Rallina superciliaris Eyton.

Rallus superciliaris Eyton, Ann. Mag. Nat. Hist., vol. xvi, p. 230, 1845: Malacca.

Zapornia nigrolineata Gray, Cat. Birds Nepal, p. 143, 1846, ex Hodgs., Zool. Misc., p. 86, 1844, nom. nud., as synonym.

Rallina amauroptera Gray, Handl. Gen. Sp. Birds, pt. iii, p. 88, 1871, ex Blyth; new name for Z. nigrolineata Hodgs.

Rallina telmatophila Hume, Str. Feath., vol. vii, pp. 142, 451.

Porzana ceylonica Blyth, Cat. Birds Mus. Asiat. Soc., p. 285, 1849;
not Gmelin, 1789; Ceylon.

### Rallina fasciata Raffles.

Rallus fasciatus Raffles, Trans. Linn. Soc., vol. xiii, pt. 2, p. 328, Nov. 1822: Sumatra.

Gallinula euryzona Temm. & Laug., Planch. Color. d'Ois, 8 bis, livr. 70, pl. 417, Dec. 1826: Manila.

### Rallina canningi Blyth.

Euryzona canningi Blyth, Ibis, Jan. 1863, p. 119, ex Tytler MS.: Port Canning, Andamans.

### Genus AMAURORNIS.

Amaurornis Reichenbach, Nat. Syst. Vögel, p. 21, 1852.

Type by orig. desig., Gallinula olivacea Meyen. Erythra Reichenbach, Nat. Syst. Vögel, p. 21, 1852.

Type by orig. desig., G. phænicurus Pennant.

Limnobænus Sundevall, Meth. Nat. Av. disp. Tent., p. 130, 1873. Type by orig. desig., R. fuscus Linn.

Pisynolimnas Heine & Reichen., Nomencl. Mus. Hein., p. 317, 1890; new name for Erythra Reichenbach.

### Amaurornis fuscus Linn.

### Amaurornis fuscus fuscus Linn.

Rallus fuscus Linn., Syst. Nat., 12th ed., vol. i, p. 262, 1766: Philippines.

Gallinula rubiginosa Temm. & Laug., Planch. Color. d'Ois., pl. 357, 1825: Java.

Zapornia flammiceps Gray, Cat. Birds Nepal, p. 142, 1846, ex Hodgs., Zool. Misc., p. 86, 1844, nom. nud.

### Amaurornis fuscus zeylonicus Stuart Baker.

Amaurornis fuscus zeylonicus Stuart Baker, Bull. B. O. C., vol. xlvii, p. 73, 1827: Ceylon.

### Amaurornis fuscus bakeri Hartert.

Porzana fuscus bakeri Hartert, Nov. Zool., vol. xxv, p. 272, 1917; Bim-tal.

### Amaurornis fuscus erythrothorax Temm. & Schleg.

Gallinula erythrothorax Temm. & Schleg., Fauna Japonica, p. 121, pl. 78, 1843: Japan.

### Amaurornis phœnicurus Pennant.

### Amaurornis phenicurus phenicurus Pennant.

Gallinula phænicurus Pennant, Ind. Zool., p. 10, pl. lx, 1769: Cevlon.

Zapornia thermophila Gray, Cat. Birds Nepal, p. 143, 1846, ex Hodgs., Zool. Misc., p. 86, 1844, nom. nud., as synonym.

### Amaurornis phænicurus chinensis Boddaert.

Fulica chinensis Boddaert, Tabl. Pl. Enlum, p. 54, 1783; China.

### Amaurornis phœnicurus insularis Sharpe.

Amaurornis insularis Sharpe, Cat. Birds Brit. Mus., vol. xxiii, p. 162, 1894: Andamans.

### Amaurornis akool Sykes.

Rallus akool Sykes, P.Z. S., Nov. 22, 1832, p. 164: Dukhun. Gallinula modesta Swainson, Anim. in Menag., p. 348, 1838: India.

### Amaurornis bicolor Walden.

Porzana bicolor Walden, Ann. Mag. Nat. Hist., ser. 4, vol. ix,
p. 47, 1872: Sikkim.
Porzana elwesi Hume, Str. Feath., vol. iii, p. 283, note, 1875.

#### Genus GALLINULA.

Gallinula Brisson, Orn., vol. i, p. 54; vol. vi, p. 2, 1760. Type by taut., Fulica chloropus Linn.

Hydrogallina Lacépède, Tabl. Ois., p. 19, 1799; Daudin in Buffon's Hist. Nat., ed. Didot, Quadr., vol. xiv, p. 336, 1802. Type by mon., Fulica chloropus Linn.

Stagnicola Brehm, Handl. Vogel Deutschl., p. 702, 1831. Type by mon., Fulica chloropus Linn.

### Gallinula chloropus indicus Blyth.

Gallinula chloropus? var. indicus Blyth, J. A. S. B., vol. xi, p. 887, 1842.

Gallinula parvifrons id., ibid., vol. xii, p. 180, 1843; new name for preceding.

Gallinula burnesii id., ibid., vol. xxiii, p. 737, 1854.

#### Genus GALLICREX.

Gallicrex Blyth, Cat. Birds Mus. Asiat. Soc., p. 283, 1852.

Type by mon., G. cristata Lath. = Fulica cinerea Gmelin.

Gallinulopha Gray, Cat. Gen. Subgen. Birds, p. 121, 1855, ex

Bonaparte, Ann. Sci. Nat. Paris, ser. 4, vol. i, p. 150, 1854, nom. nud., as synonym.

### Gallicrex cinerea Gmelin.

Fulica cinerea Gmelin, Syst. Nat., vol. i, pt. ii, p. 702, 1789: China. Gallinula cristata Latham, Index Orn., vol. ii, p. 773, 1790: China.

Gallinula plumbea Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. xii, p. 404, 1817: Java.

Gallinula gularis Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 195, May, 1821: Java.

Gallinula lugubris id., ibid.

Gallinula nævia Lesson, Traité d'Orn., p. 534, 1831: Manila (cf. Pucheran, Rev. Mag. Zool., 1851, p. 569).

Gallinula porphyrioides Lesson, Traité d'Orn., p. 534, 1831 : no locality = Bengal.

#### Genus PORPHYRIO.

Porphyrio Brisson, Orn., vol. i, p. 48; vol. v, p. 522, 1760.

Type by taut., Fulica porphyrio Linn.

Porphyrula Blyth, Cat. Birds Mus. Asiat. Soc., p. 283, 1852.

Type by mon., Porphyrio chloronotus Blyth.

Ionornis Reichenbach, Nat. Syst. Vögel, p. xxv, 1852 (1853). Type by orig. desig., Fulica martineensis Jacquelin.

Cæsarornis id., ibid.

Type by orig. desig., Gallinula poliocephala Latham.

Glaucestes id., ibid.

Type by orig. desig.. Fulica flavirostris Gmelin.

Hydronia Bonaparte, Compte Rendus Ac. Sci. Paris, vol. xliii, p. 599, 1856, ex Hartlaub MS.

Type by mon., Fulica porphyrio Temm.

Ionoicca Salvadori, Ann. Mus. Civ. Genova, vol. iii (2), p. 236, 1887.

Type by orig. desig., Porphyrio alleni Thomson.

### Porphyrio poliocephalus Latham.

# Porphyrio poliocephalus poliocephalus Latham.

Gallinula poliocephala Latham, Suppl. Index Orn., p. 68, 1801: India.

Porphyrio neglectus Schlegel, Mus. Pays-Bas, vol. v, Ralli, p. 53, 1865: India.

#### Genus FULICA.

Fulica Linn., Syst. Nat., 10th ed., vol. i, p. 153, Jan. 1758. Type by taut., Fulica atra Linn.

Lupha Reichenbach, Nat. Syst. Vögel, p. 21, 1850.

Type by mon., L. cristata Gmelin.

Lophophalaris Heine & Reichenow, Nomencl. Mus. Hein., p. 317, 1890; new name for Lupha, supra.

### Fulica atra Linn.

#### Fulica atra atra Linn.

Fulica atra Linn., Syst. Nat., 10th ed., vol. i, p. 152, 1758: Sweden, Europe.

Fulica atterima Linn., Syst. Nat., 12th ed., p. 258, 1766: Europe.
Fulica fulignosa Scopoli, Annus I. Hist. Nat., p. 104, 1769: no locality.

Fulica albiventris id., ibid., p. 105: no locality.

Fulica leucory Sparrmann, Mus. Carls., vol.i, pl. 12, 1786: Sweden. Fulica athiops id., ibid., pl. 13: no locality.

Fulica atrata Pallas, Zoogr. Rosso-Asiat., vol. ii, p. 158, 1811-27: Russia.

Fulica pullata id., ibid., p. 159: Russia.

Fulica lugubris S. Müller, Verh. Nat. Gesch. Land- en Volk., p. 454, 1847: Java.

Fulica platyuros Brehm, Handb. Vögel Deutschl., p. 711, 1831: Germany.

Fulica japonica Temm. & Schleg., Fauna Japonica, Birds, p. 120, pl. 77, 1849: Japan.

Fulica stenoleuca Peckelhoff, Orn. Monatsbr., 1914, p. 288: Germany. Fulica atra communis, maculatipennis, megapus Hartert, Vögel Paläark. Fauna, vol. iii, p. 1851, 1921, ex A. E. Brehm, Verz. Samml., p. 12, 1866, nomina nuda, as synonyms.

### Family HELIORNITHIDÆ.

#### Genus HELIOPAIS.

Heliopais Sharpe, Bull. B. O. C., vol. vii, p. 37, 1893.Type by mon., Heliopais personata Gray.

# Heliopais personata Gray.

Podica personata Gray, P. Z. S., 1848, p. 90: Malacca.

#### Suborder JACANÆ.

# Family JACANIDÆ.

### Genus METOPIDIUS.

Metopidius Wagler, Isis, 1832, col. 279. Type by mon., P. indica Latham.

### Metopidius indicus Latham.

Parra indica Latham, Index Orn., vol. ii, p. 775, 1790: India. Parra cuprea Vahl, Skr. Nat. Selsk. B. (Kjob.), vol. iv (i), p. 11, 1797: Tranquebar.

Parra melanochloris Vieillot, Galerie des Ois., pl. 264, 1823:

India.

Parra superciliosa Horsf., Trans. Linn. Soc., vol. xiii, pt. 1, p. 194, May 1821: Java.

Parra anea Lesson, Traité d'Orn., p. 539, 1831. ex Cuvier MS.;

new name for preceding.

Parra atrata Tickell, J. A. S. B., vol. ii, p. 582, Nov. 1833: Borabhum.

#### Genus HYDROPHASIANUS.

Hydrophasianus Wagler, Isis, 1832, col. 279.

Type by orig. desig., Parra sinensis auct. = chirurgus Scopoli.

Diploteryx Gloger, Hand- u. Hilfsb., p. 447, 1842.

Hydrophasis Sharpe, Cat. Birds B. M., vol. xxiv, p. 69, 1896. Type by orig, desig., H. chirurgus Scop.

# Hydrophasianus chirurgus Scopoli.

Tringa chirurgus Scopoli, Del. Flor. et Faun. Insubr., vol. ii, p. 92, 1786: New Guinea = Philippines.

Parra luzoniensis Gmelin, Syst. Nat., vol. i, pt. ii, p. 709, 1789: on same basis.

Parra sinensis id., ibid.: China.

Parra phænicura Gray, Cat. Birds Nepal, p. 142, 1846, ex Hodgs., Zool. Misc., p. 86, 1844, nom. nud., as synonym.

### Suborder ROSTRATULÆ.

# Family ROSTRATULIDÆ.

#### Genus ROSTRATULA.

Rostratula Vieillot, Anal. nouv. Orn., p. 56, Apl. 1816. Type by mon., Rallus benghalensis Linn. Rhynchæa Cuvier, Règne Anim., vol. i, p. 487, Dec. 1816. Type by mon., Rallus benghalensis Linn. 484 SYNONYMY.

# Rostratula benghalensis Linn.

### Rostratula benghalensis benghalensis Linu.

Rallus benghalensis Linn., Syst. Nat., 10th ed., vol. i, p. 153, Jan. 1758: Asia.

Scolopax capensis id., ibid., 12th ed., vol. i, p. 246, 1766: Cape of Good Hope.

Scolopax chinensis Boddaert, Tabl. Pl. Enlum., p. 53, 1783 : China.

\*Scolopax madagascariensis id., ibid., p. 55: Madagascar.

Scolopax maderaspatana Gmelin, Syst. Nat., vol. i, pt. ii, p. 667, 1789: Madras.

Rostratula viridis Vieillot, Nouv. Dict. d'Hist. Nat., nouv. ed., vol. vii, p. 2, 1817: new name only.

Rhynchæa orientalis Horsf., Trans. Linn. Soc., vol. xiii, p. 193, May 1821: Java.

Rhynchæa africana Lesson, Man. d'Orn.. vol. ii, p. 270, 1828: Cape of Good Hope.

Rhynchæa picta Grav, Zool. Misc., p. 1831 : China.

Rhynchæav ariegata Vieillot, Galerie des Oiseaux, vol. ii, p. 109, pl 240, 1825: new name only.

Rhynchæa variabilis Temm. & Laug., Planch. Color. d'Ois., Tabl. Méth., p. 72, 1836: new name only.

Scolopax caffra Forster, Descr. Anim., ed. Licht., p. 49, 1844: Cape of Good Hope.

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